

High resolution optical encoder

High resolution optical encoders are sensors with optical type of scanning and high level of ppr (pulses per revolution).

Eltra produces some series of such encoders that correspond all requirements in high accuracy, reliability and attractive prices at the same time.

Here you can find some models of Eltra optical encoders with resolution from 5 000 ppr to 24 000 ppr.

For detailed information you can contact our managers or find it at <https://eltra-encoder.eu>

We are official Eltra encoder distributor and make express delivery for all eltra products worldwide.



ID number	Res.ppr	ID number	Res.ppr	ID number	Res.ppr
EF49P14L5000Z5L12X3PR.814	5000	EL63D5000Z5/28L8X3MR	5000	EL63D9000Z5L8X3MR.086	9000
EH17MH5000S5/30P6XXPR	5000	EL63D5000Z5/28N8X3MR	5000	EL63D9000Z5L8X3PA	9000
EH17MH5000Z5/30P6XXPR	5000	EL63D5000Z5/28N8X3MR.T	5000	EL63D9000Z5L8X3PA20	9000
EH30MH5000S5/30L6XXPR	5000	EL63D5000Z5/28N8X3PR	5000	EL63D9000Z5L8X3PR	9000
EH30MH5000Z5/30L6XXPR	5000	EL63D5000Z5/28N8X3PR4	5000	EL63D9000Z5/24L8S3MR	9000
EL50FP5000Z5L6X3PR10	5000	EL63D5000Z5/28P8S3JR	5000	EL63D9000Z5/24L8X3JR	9000
EL50FP5000Z5L6X3PR10	5000	EL63D5000Z5/28P8S3MR	5000	EL63DM9000Z5/28P8S3PR.627+671	9000
EL50FP5000Z5L10X3PR	5000	EL63D5000Z5/28P8S3MR.042	5000	EL63DM9000Z5/24PC8S3PR15.076+627+671	9000
EL50FP5000Z5L10X3PR10	5000	EL63D5000Z5/28P8S3PA5	5000	EL63D1B9000Z5/28P9S3MA.003	9000
EL50FP5000Z5L10X3PR10	5000	EL63D5000Z5/28P8S3PR3	5000	EL63D9000Z5/28L9S3PR3	9000
EL50FP5000Z5L10X3PR2	5000	EL63D5000Z5/28P8X3JR	5000	EL63D9000Z5/28P9S3MA.003	9000
EL53A1B5000Z5L6X6PR	5000	EL63D5000Z5/28P8X3JR.029	5000	EL63D9000Z5/24L9S3PR3	9000
EL53A5000S5/28P6X3PR2	5000	EL63D5000Z5/28P8X3JR.T	5000	EL63D1B9000S5/28L10X6MR	9000
EL53A5000Z5/28P6X6PR	5000	EL63D5000Z5/28P8X3MA	5000	EL63D1B9000S5/28N10S3MR	9000
EL53A5000Z5L6X6JR	5000	EL63D5000Z5/28P8X3MR	5000	EL63D1B9000Z5/28P10X3MA	9000
EL53A5000Z5L6X6PR	5000	EL63D5000Z5/28P8X3PA	5000	EL63D1B9000Z5/28P10X6MR.003	9000
EL53A5000Z5L6X6PR20	5000	EL63D5000Z5/28P8X3PR	5000	EL63D1M9000S8/24P10X6MR	9000
EL53A5000S5/28N8X6PR	5000	EL63D5000Z5/28P8X3PR2	5000	EL63D2B9000Z5/28P10X3MA	9000
EL53A5000S5L8X6PR	5000	EL63D5000Z5/28P8X6MR	5000	EL63D9000S5/28N10S3MR	9000
EL53A5000S8/24L8X6PR	5000	EL63D5000Z5/28PA8S3PR	5000	EL63D9000S5/28N10S3MR.122	9000
EL53A5000Z5L8X6JR	5000	EL63D5000Z5/28PA8X3JR	5000	EL63D9000S5/28N10X3PR	9000
EL53A5000Z5L8X6PR2	5000	EL63D5000Z5/28PA8X3JR.029	5000	EL63D9000S5/28N10X6PR3	9000
EL53A5000Z5L9X6PR	5000	EL63D5000Z5/28PA8X3JR.T	5000	EL63D9000S5/28P10S3JR	9000
EL53A5000Z5L9X6PR.193	5000	EL63D5000Z5/28PA8X3JR.T123	5000	EL63D9000S5/28P10S3MR	9000
EL53A5000Z5L9X6PR1	5000	EL63D5000Z5/28PA8X3MR	5000	EL63D9000S5/28P10S3MR.122	9000
EL53A1B5000S8/24L10X6PR.037	5000	EL63D5000Z5L8S3JR	5000	EL63D9000S5/28P10S3MR.985	9000
EL53A2B5000Z5P10X6PR	5000	EL63D5000Z5L8S3MR	5000	EL63D9000S5/28P10X3MA	9000
EL53A5000S5/28P10X6JR	5000	EL63D5000Z5L8S3PA	5000	EL63D9000S5/28P10X3PR	9000
EL53A5000S5/28P10X6PR	5000	EL63D5000Z5L8S3PR3	5000	EL63D9000S5/28P10X3PR2-5	9000
EL53A5000S5L10X6PR	5000	EL63D5000Z5L8S3PR8	5000	EL63D9000S5/28P10X6MR	9000
EL53A5000S8/24L10X6PR.037	5000	EL63D5000Z5L8X3JA	5000	EL63D9000S5/28PA10X3MA	9000
EL53A5000Z5/28P10X3MR	5000	EL63D5000Z5L8X3JR	5000	EL63D9000S5L10S3JR.162	9000
EL53A5000Z5/28P10X6PR	5000	EL63D5000Z5L8X3MR	5000	EL63D9000S5L10X6MR	9000
EL53A5000Z5L10X6JR	5000	EL63D5000Z5L8X3MR.151	5000	EL63D9000Z5/28L10S3MR.085	9000
EL53A5000Z5L10X6PR	5000	EL63D5000Z5L8X3PA	5000	EL63D9000Z5/28N10S3MA	9000
EL53A5000Z5L10X6PR5	5000	EL63D5000Z5L8X3PA+M.162	5000	EL63D9000Z5/28N10X3PR	9000
FEL53A5000S5/28P10X6MR	5000	EL63D5000Z5L8X3PR	5000	EL63D9000Z5/28N10X3PR6	9000
EL53B5000S5/28P6X6PR	5000	EL63D5000Z5L8X3PR.151	5000	EL63D9000Z5/28N10X3PR6-5	9000
FEL53B5000S5/28N6X6JR	5000	EL63D5000Z5L8X6JR	5000	EL63D9000Z5/28P10S3JR	9000
FEL53B5000S5/28P6X6JR	5000	EL63D5000Z5L8X6MR	5000	EL63D9000Z5/28P10S3JR15	9000
FEL53B5000S5/28P6X6PR	5000	EL63D5000Z5L8X6MR.086	5000	EL63D9000Z5/28P10S3MA	9000
FEL53B5000S8/24L6X6JR	5000	EL63D5000Z8/24L8S3JR	5000	EL63D9000Z5/28P10S3MA.003	9000
EL53B5000Z5L8X6PR	5000	EL63D5000Z8/24L8S3MR	5000	EL63D9000Z5/28P10S3MR	9000
EL53B5000S5/28P10X6PR	5000	EL63D5000Z8/24L8S3MR.086	5000	EL63D9000Z5/28P10S3MR.003	9000
EL53B5000S5/28P10X6PR5	5000	EL63D5000Z8/24L8X3JA	5000	EL63D9000Z5/28P10S3MR.018	9000
EL53B5000Z5/28P10X6PR5	5000	EL63D5000Z8/24L8X3JA.037	5000	EL63D9000Z5/28P10S3PR	9000
EL53B5000Z5L10X6PR	5000	EL63D5000Z8/24L8X3JR	5000	EL63D9000Z5/28P10S3PRO-5+M.159+808	9000
EL58F5000Z5/28P10X3JR	5000	EL63D5000Z8/24L8X3MA	5000	EL63D9000Z5/28P10X3JR	9000
EL58F5000Z5/28P10X3PR	5000	EL63D5000Z8/24L8X3MA.037	5000	EL63D9000Z5/28P10X3MA	9000
EL58F5000Z5/28P10X3PR10	5000	EL63D5000Z8/24L8X3MR	5000	EL63D9000Z5/28P10X3MR	9000
EL58F5000Z5L12X3PR5	5000	EL63D5000Z8/24L8X3MR.037	5000	EL63D9000Z5/28P10X3MR.692	9000
EL58F5000Z5L15X3MA.162	5000	EL63D5000Z8/24L8X3MR.151	5000	EL63D9000Z5/28P10X3PR	9000
EL63F5000S5/28P8X3MA	5000	EL63D5000Z8/24L8X3PA	5000	EL63D9000Z5/28P10X6JR	9000
EL63F5000S5/28P8X3PR	5000	EL63DM5000S5/28P8S3JA	5000	EL63D9000Z5/28P10X6MR.003	9000
EL63F5000Z5/28P8X3JR	5000	EL63DM5000Z5/28P8S3PR.627+671	5000	EL63D9000Z5L10S3MA	9000
EL63F5000Z5/28P8X3PR	5000	EL63D2B5000Z5L9X3PR	5000	EL63D9000Z5L10S3MR	9000
EL63F5000S5/28P10S3JR	5000	EL63D2B5000Z5L9X6BA.003	5000	EL63D9000Z5L10S3MR.162	9000
EL63F5000S5/28P10X3MR	5000	EL63D5000S5/28C9X3MR	5000	EL63D9000Z5L10X3JR	9000

EL63F5000S5/28P10X3PR2	5000	EL63D5000S5L9S3MR	5000	EL63D9000Z5L10X3MR	9000
EL63F5000S5/28PA10S3PR5-5	5000	EL63D5000S5L9X6MR	5000	EL63D9000Z5L10X3MR.138	9000
EL63F5000S5/28PA10X3PR5-5	5000	EL63D5000Z5/28L9X3MR	5000	EL63D9000Z5L10X3MR.286	9000
EL63F5000Z5/28P10X3MR	5000	EL63D5000Z5/28P9X3MR	5000	EL63D9000Z5L10X3PA	9000
EL63F5000Z5L10X3JR	5000	EL63D5000Z5L9S3MR	5000	EL63D9000Z8/24L10S3PR	9000
EL63F5000Z5L10X3PR	5000	EL63D5000Z5L9X3HR	5000	EL63D9000Z8/24L10X3MR	9000
EL63F5000Z5/28P12X3PR	5000	EL63D5000Z5L9X3A	5000	EL63D9000Z8/24L10X3MR.167	9000
EL63F5000Z5L12X3MR	5000	EL63D5000Z5L9X3MR	5000	EL63DM9000Z5/28P10S3PRO-5+M.159+808	9000
EL63F5000Z8/24L14X3JR	5000	EL63D5000Z5L9X3PA	5000	EL63DM9000Z8/24L10S3PRO-5+M.037+159+808	9000
EL63F5000S5/28C15X3PR2-5	5000	EL63D5000Z5L9X3PR	5000	EL63E9000Z5L8X3JR	9000
EL63F5000S5/28L15X3MR	5000	EL63D5000Z5L9X3PR.151	5000	EL63E9000Z8/24L9S3JR	9000
EL63F5000S5/28P15X3MR	5000	EL63D5000Z5L9X6BA	5000	EL63E2B9000Z5/28P10S3MA.003	9000
EL63F5000Z5/28L15X3MR	5000	EL63D5000Z5L9X6BA.T	5000	EL63E9000S5/28C10X6PR	9000
EL63F5000Z5/28P15X3MR	5000	EL63D5000Z8/24L9X3MR	5000	EL63E9000S5/28P10S3MR	9000
EL63F5000Z5L15X3MR	5000	EL63D1B5000Z5L10S3MR	5000	EL63E9000S5/28N10X3PR	9000
EL63F5000Z5L15X3PR	5000	EL63D1B5000Z5L10X3MR	5000	EL63E9000S5/28P10S3MA.003	9000
EL63F5000Z8/24L15X3MR	5000	EL63D2B5000S5L10X3MA	5000	EL63E9000S5/28P10S3MA.018	9000
EL63G5000S5L8X3JR	5000	EL63D2B5000Z5/28L10S3MR	5000	EL63E9000S5/28P10S3MR.003	9000
EL63G5000Z5/28P8S3PR	5000	EL63D2B5000Z5L10S6PR5.029	5000	EL63E9000Z5/28P10S3MA.003	9000
EL63G5000Z5L8X3MR	5000	EL63D2B5000Z5L10X3MR	5000	EL63E9000Z5/28P10S3MR	9000
EL63G5000Z5L8X3PR	5000	EL63D2B5000Z5L10X3MR.138	5000	EL63E9000Z5/28P10S3MR.003	9000
EL63G5000Z8/24L8X3MR	5000	EL63D2B5000Z5L10X6MR	5000	EL63E9000Z5/28P10S3MR.164	9000
EL63G5000S5/28P10X3MR	5000	EL63D5000S5/28C10S3PA5	5000	EL63E9000Z5/28P10S3MR.640	9000
EL63G5000S5/28P10X3PR3	5000	EL63D5000S5/28C10X3MR	5000	EL63E9000Z5/28P10S3MR.T	9000
EL63G5000S5/28P10X3PR6	5000	EL63D5000S5/28C10X3PR5	5000	EL63E9000Z5/28P10S3MR.T003	9000
EL63G5000S5L10X3JR	5000	EL63D5000S5/28C10X6PA4.T	5000	EL63E9000Z5/28P10S3MR.T003+159	9000
EL63G5000S5L10X3PR2	5000	EL63D5000S5/28N10S3JR	5000	EL63E9000Z5/28P10S3MR.T003+304	9000
EL63G5000Z5/28P10X3PR	5000	EL63D5000S5/28N10S3JR.T	5000	EL63E9000Z5L10S3MA.086	9000
EL63G5000Z5/28P10X3PR4	5000	EL63D5000S5/28N10S3MR	5000	EL63E9000Z5L10S3MR.086	9000
EL63G5000Z5L10X3JR	5000	EL63D5000S5/28N10S3MR.122	5000	EL63E9000Z8/24L10S3MR	9000
EL63G5000Z5L10X3MR0-5.445	5000	EL63D5000S5/28N10X3JR	5000	EL63E9000Z8/24L10S3MR.T037	9000
EL63G5000Z5L10X3PR	5000	EL63D5000S5/28N10X3MR	5000	EL63EM9000Z5/28P10S3PR	9000
EL63G5000Z8/24L10X3MR.037	5000	EL63D5000S5/28N10X3PR	5000	EL90A9000S5/28P8S3JR	9000
EL63G5000S5/28P12X3MR	5000	EL63D5000S5/28P10S3MR	5000	EL90A9000S5/28P8S3JR.162	9000
EL63G5000S5/28P12X3PR4	5000	EL63D5000S5/28P10S3JR.T	5000	EL90A9000S5/28P8S3MA	9000
EL63G5000S8/24L12X3PR	5000	EL63D5000S5/28P10S3MA	5000	EL90A9000S5/28PA8S3JA.162	9000
EL63G5000S8/24L12X3PR10	5000	EL63D5000S5/28P10S3MR	5000	EL90A9000S5/28PA8S3JR	9000
EL63G5000S8/24L12X3PR4	5000	EL63D5000S5/28P10S3MR.003	5000	EL90A9000S5/28PA8S3JR.162	9000
EL63G5000Z5/28P12X3MR	5000	EL63D5000S5/28P10S3MR.122	5000	EL90A9000S5L8S3JR	9000
EL63G5000Z5/28P12X3PR4	5000	EL63D5000S5/28P10S3PR	5000	EL90A9000S5L8S3JR.162	9000
EL63G5000Z5L12X3JR	5000	EL63D5000S5/28P10X3JR	5000	EL90A9000S5L8X3JR.162	9000
EL63G5000Z8/24L12X3JR	5000	EL63D5000S5/28P10X3MA	5000	EL90A1B9000S8/24P10S3MA	9000
EL63G5000Z8/24L12X3MR	5000	EL63D5000S5/28P10X3MR	5000	EL90A1B9000S8/24P10S3MR	9000
EL63G5000Z8/24L12X3PR7	5000	EL63D5000S5/28P10X3PA	5000	EL90A1B9000Z5L10S3MR	9000
EL63G5000S5/28P14X3MR	5000	EL63D5000S5/28P10X3PR	5000	EL90A9000S5/28P10S3MR	9000
EL63G5000S5/28P14X3PR	5000	EL63D5000S5/28P10X3PR2	5000	EL90A9000Z5/28P10X3MR	9000
EL63G5000S5/28P14X3PR2	5000	EL63D5000S5/28P10X3PR3	5000	EL90A9000Z5/28P10X3PR	9000
EL63G5000S5/28P14X3PR2-5	5000	EL63D5000S5/28P10X6JR	5000	EL90A9000Z5L10S3MR	9000
EL63G5000Z5/28L14X3MR	5000	EL63D5000S5/28P10X6MR	5000	EL90A9000Z5L10S3PR	9000
EL63G5000S5/28C15X3JR	5000	EL63D5000S5/28P10X6PR6	5000	EL90A9000Z5L10X3MA	9000
EL63G5000S5/28N15X3PA	5000	EL63D5000S5/28PA10S3MR	5000	EL90A9000Z5L10X3PA	9000
EL63G5000S5/28N15X3PR	5000	EL63D5000S5/28PA10S3PA0-5	5000	ER63D9000Z5/28L10X6MR	9000
EL63G5000S5/28P15S3PR	5000	EL63D5000S5/28PA10S3PA5	5000	ER63D9000Z5L10X6MR	9000
EL63G5000S5/28P15X3JR	5000	EL63D5000S5L10S3MR	5000	ER63D9000Z8/24L10X6MR	9000
EL63G5000S5/28P15X3PA	5000	EL63D5000S5L10X3MA	5000	EX80A9000Z5L10X3PR	9000
EL63G5000S5/28P15X3PR	5000	EL63D5000S5L10X3MR	5000	EL53A10000Z5L4X3PR	10000
EL63G5000Z5/28C15X3JR	5000	EL63D5000S5L10X3PA5	5000	EL53A10000S5/28P6X3JR	10000
EL63G5000Z5/28L15X3JR	5000	EL63D5000S5L10X3PR	5000	EL53A10000S5/28P6X3PR	10000
EL63G5000Z5/28P15X3MR.139	5000	EL63D5000S8/24L10X3JR	5000	EL53A10000S8/24L6X3JR	10000
EL63G5000Z5/28P15X3PRO-3.229	5000	EL63D5000S8/24L10X3MR	5000	EL53A10000Z5/28C6X6MR	10000
EL63G5000Z5L15X3JR	5000	EL63D5000S8/24L10X3MR.193	5000	EL53A10000Z5/28PA6X3MR	10000
EL63G5000Z5L15X3PR	5000	EL63D5000S8/24L10X6MA	5000	EL53A10000Z8/24L6X3PR	10000
EL63G5000Z5L15X3PR0-3.229	5000	EL63D5000Z5/28C10X3MR.T	5000	EL53A10000S5/28N8X6PR3	10000
EL63G5000Z5L15X3PR3	5000	EL63D5000Z5/28L10X3MR	5000	EL53A10000S5/28N8X6PR6	10000
EL63G1B5000Z5L10X6JR	5000	EL63D5000Z5/28L10X3PR.025	5000	EL53A10000S5/28P8X6PA2	10000
EL721A5000S5/28P6X3JR	5000	EL63D5000Z5/28N10X3MR	5000	EL53A10000S5L8X6MA	10000
EL721A5000Z5/28P6S3MR	5000	EL63D5000Z5/28N10X3MR.138	5000	EL53A10000S8/24L8X6MR	10000
EL721A5000Z5L6X6JR	5000	EL63D5000Z5/28N10X3MR.T	5000	EL53A10000Z5/28P8X6PR10	10000
EL721A5000S5/28P8X3VR	5000	EL63D5000Z5/28N10X3PR4	5000	EL53A10000Z5L8X6PR	10000
EL721A5000Z5/28P8X6JR	5000	EL63D5000Z5/28P10S3JR	5000	EL53A10000Z5L8X6PR3	10000
EL721A5000Z5L8X6JR	5000	EL63D5000Z5/28P10S3MR	5000	EL53A10000S8/24PB9X3CR.207	10000
EL721A5000Z5L8X6PR3	5000	EL63D5000Z5/28P10S3MR.122	5000	EL53A10000S5/28L10X3MR	10000
EL722A5000S5L8X3JA	5000	EL63D5000Z5/28P10S3PR	5000	EL53A10000S5/28N10X6PR	10000
EL721A5000S5/28P10X3JR	5000	EL63D5000Z5/28P10S3PR.029	5000	EL53A10000S5/28P10X3MR	10000
EL721A5000S5/28P10X3MA.003	5000	EL63D5000Z5/28P10S3PR5.029	5000	EL53A10000S5/28P10X3PR	10000
EL721A5000S5/28P10X6MR	5000	EL63D5000Z5/28P10X3JR	5000	EL53A10000S5/28P10X6PR	10000
EL721A5000S5L10X6MR	5000	EL63D5000Z5/28P10X3MR	5000	EL53A10000S8/24L10X3JR	10000
EL721A5000Z5/28C10X3JR	5000	EL63D5000Z5/28P10X3MR.138	5000	EL53A10000S8/24L10X6PR3	10000
EL721A5000Z5/28N10X6MR	5000	EL63D5000Z5/28P10X3MR.T	5000	EL53A10000Z5/28P10X3MR	10000
EL721A5000Z5/28P10S3PR	5000	EL63D5000Z5/28P10X3PR	5000	EL53A10000Z5/28P10X6JR	10000
EL721A5000Z5/28P10X3MA	5000	EL63D5000Z5/28P10X3PR.025	5000	EL53A10000Z5/28P10X6PA	10000
EL721A5000Z5/28P10X6JA	5000	EL63D5000Z5/28P10X6JR	5000	EL53A10000Z5L10X3JR	10000
EL721A5000Z5/28P10X6JR	5000	EL63D5000Z5L10S3JA	5000	EL53A10000Z5L10X6MR	10000
EL721A5000Z5/28P10X6MR	5000	EL63D5000Z5L10S3MR	5000	EL53A10000Z5L10X6PR	10000

EL721A5000Z5/28P10X6PR	5000	EL63D5000Z5L10S3MR.138	5000	FEL53B10000S5/28P6X3MR	10000
EL721A5000Z5L10S3MR	5000	EL63D5000Z5L10S3MR.162	5000	FEL53B10000S5L6X6MR	10000
EL721A5000Z5L10S3PR	5000	EL63D5000Z5L10S3MR.366+627	5000	EL53B10000Z5/28N8X3JA	10000
EL721A5000Z5L10X3HR.162	5000	EL63D5000Z5L10S3MR.T	5000	EL53B10000Z5L8X6PR	10000
EL721A5000Z5L10X6JR	5000	EL63D5000Z5L10S3PR5.029	5000	EL53B10000Z5L8X6PR.185	10000
EL721A5000Z5L10X6MR	5000	EL63D5000Z5L10X3JR	5000	EL53B10000S5/28P10X3JR	10000
EL721A5000Z5L10X6PR	5000	EL63D5000Z5L10X3MR	5000	EL53B10000Z5L10X3PR	10000
EL721A5000Z8/24L10X3MR	5000	EL63D5000Z5L10X3MR.042	5000	EL58F10000Z5L12X3PR	10000
EL722A5000S5/28P10X6JR	5000	EL63D5000Z5L10X3MR.138	5000	EL58G10000S5L12X3MA	10000
EL722A5000S5/28P10X6MA.161	5000	EL63D5000Z5L10X3MR.162	5000	EL63F10000S5/28P8X3PR	10000
EL722A5000S5L10X6MR	5000	EL63D5000Z5L10X3MR.286	5000	EL63F10000Z5/28P8X3JA	10000
EL722A5000Z5/28P10X6MR	5000	EL63D5000Z5L10X3PR.025	5000	EL63F10000Z5/28P8X3PR2.805	10000
EL722A5000Z5/28P10X6MR.162	5000	EL63D5000Z5L10X6JR	5000	EL63F10000Z5/28P8X3VR	10000
EL722A5000Z5L10S3MR	5000	EL63D5000Z5L10X6MR	5000	EL63F10000Z5L8X3PR2.805	10000
EL722A5000Z5L10X6MR	5000	EL63D5000Z5L10X6PR	5000	EL63F10000Z5L8X3VR	10000
EL724A5000S5/28P10X6PR	5000	EL63D5000Z8/24L10S3MR	5000	EL63F10000Z8/24L8X3MR	10000
EL724A5000Z5/28P10X6PR	5000	EL63D5000Z8/24L10X3MA.037	5000	EL63F10000S5/28L10X3PR	10000
EL72A1B5000Z8/24C10X6JR	5000	EL63D5000Z8/24L10X3MR	5000	EL63F10000S5/28N10X3MR	10000
EL72A1B5000Z8/24P10X6PR	5000	EL63D5000Z8/24L10X3MR.138	5000	EL63F10000S5/28P10X3MR	10000
EL72A2B5000S5L10X6MR	5000	EL63D5000Z8/24L10X3MR.151	5000	EL63F10000S5/28P10X3PA	10000
EL72A2B5000Z5L10S3MR	5000	EL63D5000Z8/24L10X3MR.167	5000	EL63F10000S8/24L10X3PR	10000
EL72A2B5000Z5L10X6MR	5000	EL63D5000Z8/24L10X3JR.037	5000	EL63F10000Z5/28P10X3MA	10000
EL721A5000Z5/28P14X6MA.161	5000	EL63E5000S5/28P6X6JR	5000	EL63F10000Z5L10X3PR	10000
EL721A5000Z5/28P14X6MR	5000	EL63E2B5000S5/28N8S3MR	5000	EL63F10000S5/28P12X3JR	10000
EL721A5000Z8/24L14X6MR	5000	EL63E5000S5/28N8S3MR	5000	EL63F10000S5/28P12X3PR	10000
EL724B5000Z5/28L8X6MR	5000	EL63E5000S5/28N8X3MR	5000	EL63F10000S5/28PA12X3MR	10000
EL721B5000S5/28NA10X6PR3-5	5000	EL63E5000S5/28P8X3MA	5000	EL63F10000S5L12X3JR	10000
EL721B5000S5/28PA10X3MR	5000	EL63E5000S5/28P8X3MR	5000	EL63F10000S8/24L12X3JR.037	10000
EL721B5000S5/28PA10X3PR3-5	5000	EL63E5000S5/28P8X6PR	5000	EL63F10000Z5L12X3JR	10000
EL721B5000S5/28PA10X3PR5	5000	EL63E5000S5L8X3JR	5000	EL63F10000Z8/24L12X3JR	10000
EL721B5000S5/28PA10X6PR4-5	5000	EL63E5000S5L8X3PR6	5000	EL63F10000S5L14X3PR	10000
EL721B5000S5/28PA10X6PR5-5	5000	EL63E5000S8/24L8X3MR	5000	EL63F10000Z5L14X3MR	10000
EL721B5000Z5/28L10X3MR	5000	EL63E5000Z5/28C8X3MA	5000	EL63F10000Z8/24L14X3JR	10000
EL721B5000Z5/28P10X3MR	5000	EL63E5000Z5/28N8S3MR	5000	EL63F10000S5/28C15X3PA	10000
EL721B5000Z5L10X3MR	5000	EL63E5000Z5/28P8X3JR	5000	EL63F10000S5/28P15X3MR	10000
EL721B5000Z5L10X6JR.131	5000	EL63E5000Z5/28P8X3MR	5000	EL63F10000S5L15X3MR	10000
EL721B5000Z8/24L10X3MR	5000	EL63E5000Z5L8X3MR	5000	EL63F10000S8/24PA15X3CR.207	10000
EL724B5000Z5/28PA10X6MR	5000	EL63E5000Z8/24L8X3MR	5000	EL63F10000Z5/28L15X3PR3	10000
EL38F5000Z5L6X3PR1-5	5000	EL63E2B5000S8/24C10S6PA5	5000	EL63F10000Z5L15S3MR	10000
EL38F5000S5L10X3PR5.1108	5000	EL63E2B5000Z5/28L10S3MR	5000	EL63F10000Z5L15X3MR	10000
EL38G5000S5/28P6X3PR2	5000	EL63E2B5000Z5L10X6JR	5000	EL63G10000S8/24L8X3JR	10000
EL38G5000S5/28P10X3PR2	5000	EL63E2B5000Z8/24C10X6JR	5000	EL63G10000S8/24L8X3JR.445	10000
EL38G5000S5/28P10X3PR2-5	5000	EL63E2B5000Z8/24P10S3MR	5000	EL63G10000Z5/28P8X3MR	10000
ER63G5000Z5/28R510X3MR	5000	EL63E5000S5/28C10S3PA5	5000	EL63G10000Z5/28P8X3PR	10000
ER63G5000Z5/28P15X3MR.139	5000	EL63E5000S5/28N10S3MA	5000	EL63G10000Z5/28P8X3PR2	10000
ER721A5000Z5L8X6JR	5000	EL63E5000S5/28P10S3MR	5000	EL63G10000Z5L8S3JR	10000
EL115A1B5000Z8/24P8X3JR	5000	EL63E5000S5/28P10X3MR.162	5000	EL63G10000Z5L8X3MR	10000
EL115A2B5000Z5/28L10S3MR	5000	EL63E5000S5/28P10X3PA	5000	EL63G10000Z5L8X3PR	10000
EL115A5000S5/28L11S3MA	5000	EL63E5000S5/28P10X3VR	5000	EL63G10000Z8/24L8X3MR	10000
EL115A5000S5/28P10X3MR.003	5000	EL63E5000S5/28P10X6JR	5000	EL63G10000S8/24P89X3CR.207	10000
EL115A5000S5/28P10X3PR2	5000	EL63E5000S5/28P10X6MR	5000	EL63G10000S5/28P10X3MR	10000
EL115A5000S5/28P11S3MR.003	5000	EL63E5000S5/28P10X6PR	5000	EL63G10000S5L10X3PR	10000
EL115A5000S5L10X3MR	5000	EL63E5000S5L10X3JA	5000	EL63G10000Z5/28P10X3PR	10000
EL115A5000Z5/28P10X3JR	5000	EL63E5000Z5/28C10X6JR	5000	EL63G10000Z5/28P10X3PR.036	10000
EL115A5000Z5/28P10X3MR	5000	EL63E5000Z5/28N10S3JR	5000	EL63G10000Z5/28P10X3PR2	10000
EL115A5000Z8/24L10X3MA.578	5000	EL63E5000Z5/28N10S3MR	5000	EL63G10000Z5L10X3MR	10000
EL115A5000Z8/24L10X3PR	5000	EL63E5000Z5/28N10X3JR	5000	EL63G10000Z5L10X3PR	10000
EL115A5000Z8/24L10X6MR	5000	EL63E5000Z5/28P10S3MA.T003	5000	EL63G10000Z5L10X3PR3	10000
EL115A5000S5/28P11X3JA	5000	EL63E5000Z5/28P10S3MA.T003+304	5000	EL63G10000S5/28P12X3JR.445	10000
EL115A5000S5/28P11X3PR2	5000	EL63E5000Z5/28P10S3MR	5000	EL63G10000S5/28P12X3MR	10000
EL115A5000S5L11X3MR	5000	EL63E5000Z5/28P10S3MR.T	5000	EL63G10000S5L12X3MA	10000
EL115A5000S8/24L11X3MR	5000	EL63E5000Z5/28P10S3MR.T003	5000	EL63G10000S5L12X3PR3	10000
EL115A5000S8/24L11X3PR2	5000	EL63E5000Z5/28P10S3MR.T003+304	5000	EL63G10000Z5/28P12X3MR	10000
EL115A5000Z5/28P11X6PR	5000	EL63E5000Z5/28P10X3JR	5000	EL63G10000Z5L12X3JR	10000
EL115A5000Z5L11X3MR	5000	EL63E5000Z5/28P10X3MR.162	5000	EL63G10000Z8/24L12X3PR.562	10000
EL115A5000Z8/24L11X3MR	5000	EL63E5000Z5L10S3MA.086	5000	EL63GM10000Z5L12S3MR	10000
EL115A5000S5/28P12X3PR2.024C	5000	EL63E5000Z5L10S3MR	5000	EL63GM10000Z5L12S3PR8	10000
EL40A5000S5/28P6X3PA3	5000	EL63E5000Z5L10S3MR.086	5000	EL63G10000S8/24PB12-7X3CR.207	10000
EL40B5000Z5/28P6X3PR	5000	EL63E5000Z5L10X3JA	5000	EL63G10000S5/28P14X3PR10	10000
EL40B5000Z5L6S3PSA.521	5000	EL63E5000Z5L10X3JR	5000	EL63G10000S8/24L14X3PR	10000
EL58B1B5000Z5L6X3MR	5000	EL63E5000Z5L10X3JR5	5000	EL63G10000Z5/28C14X3PR.304	10000
EL58B1B5000Z5L6X6MA	5000	EL63E5000Z5L10X6JR	5000	EL63G10000Z5L14S3PR	10000
EL58B1B5000Z5P6X3MR	5000	EL63E5000Z8/24L10S3MR	5000	EL63G10000Z5L14X3JR	10000
EL58B2B5000Z5L6S3PA	5000	EL63E5000Z8/24L10S3MR.T037	5000	EL63G10000S5/28N15X3PA	10000
EL58B2B5000Z5L6X3MA.042	5000	EL63E5000Z8/24L10X3JR5	5000	EL63G10000S5/28N15X3PR	10000
EL58B2B5000Z5L6X3MR	5000	EL63E5000Z8/24L10X6JR.162	5000	EL63G10000S5/28P15X3MR	10000
EL58B2B5000Z5L6X3MR.042	5000	EL63EM5000S5/28L10S3MA	5000	EL63G10000S5/28P15X3PR	10000
EL58B2B5000Z5L6X3MR.138	5000	EL90A5000S5/28P8X3MR	5000	EL63G10000S5/28P15X3PR5	10000
EL58B2B5000Z5L6X3PR	5000	EL90A5000S8/24L8X3PA	5000	EL63G10000S8/24L15X3JR.037	10000
EL58B2B5000Z5L6X6MR	5000	EL90A5000Z5/28P8X3MR	5000	EL63G10000S8/24L15X3MR	10000
EL58B2B5000Z5L6X6MR.042	5000	EL90A5000Z5L8X3JR	5000	EL63G10000S8/24PA15X3CR.207	10000
EL58B5000S5/28C6X3PR2	5000	EL90A5000S5/28N10X3MR	5000	EL63G10000Z5/28P15X3PR	10000
EL58B5000S5/28N6X3JA	5000	EL90A5000S5/28P10S3MR	5000	EL63G10000Z5/28P15X3PRO-2+V.191	10000
EL58B5000S5/28N6X3MA	5000	ER58C5000S5/28N8S3PA5	5000	EL63G10000Z5L15X3JR	10000
EL58B5000S5/28N6X3PR	5000	ER58C5000Z5L10X3PR	5000	EL63G10000Z5L15X3PR1	10000

EL58B5000S5/28N6X3PR2-5	5000	ER58H5000S5L10X6M12R.162	5000	EL63G10000Z8/24L15X3JR.037	10000
EL58B5000S5/28P6S3PR	5000	ER63D5000S5/28P8X3MR	5000	EL721A10000Z5L8X6MR	10000
EL58B5000S5/28P6S3PR5	5000	ER63D5000S5/28P8X6MR	5000	EL724A10000Z8/24L8X3PR	10000
EL58B5000S5/28P6X3MR	5000	ER63D5000Z5/28L10X6MR	5000	EL721A10000S5/28L10X3MR	10000
EL58B5000S5/28P6X3PA	5000	ER63D5000Z5/28P10X6PR	5000	EL721A10000S5/28P10S3MR	10000
EL58B5000S5/28P6X3PA5	5000	ER63D5000Z8/24L10X6MR	5000	EL721A10000S5L10X3MR	10000
EL58B5000S5/28P6X3PR	5000	EX80A5000S5/28P10X3PR2-5	5000	EL721A10000S5L10X6PR.151	10000
EL58B5000S5L6S3MR	5000	EX80A5000Z5/28PB10X3PR5	5000	EL721A10000S5L10X6PR1.151	10000
EL58B5000S5L6S3PR3	5000	EX80D5000S8/24L10X3PR	5000	EL721A10000Z5/28P10X3MR	10000
EL58B5000S5L6X3MR	5000	EX80D5000Z8/24L10X3PR	5000	EL721A10000Z5L10S3MR	10000
EL58B5000S5L6X3PR	5000	EH80P5112Z8/24P 15X3PR.269	5112	EL721A10000Z5L10S3MR.025	10000
EL58B5000S5L6X3PR3	5000	EL38G6000S5/28P10X3PR	6000	EL721A10000Z5L10X3MR.151	10000
EL58B5000S8/24L6X3PR	5000	EL58C6000S5/28N10X3PR3	6000	EL721A10000Z5L10X3PA	10000
EL58B5000S8/24L6X3PR.471	5000	EL38F7200Z5L8X3PR3	7200	EL721A10000Z5L10X3PR	10000
EL58B5000S8/24L6X6PA	5000	EL38G7200S5/28P6X3PR2	7200	EL721A10000Z5L10X6JR	10000
EL58B5000Z5/28L6X3PA	5000	EL38G7200Z5/28P6X3PR4	7200	EL721A10000Z5L10X6MR	10000
EL58B5000Z5/28N6X3MR	5000	EL38G7200S5L10X3PR	7200	EL721A10000Z8/24L10X3MR.191	10000
EL58B5000Z5/28N6X6PR	5000	EL38G7200S5L10X3PR2-5	7200	EL721A10000Z8/24L10X6MR	10000
EL58B5000Z5/28P6X3HR.162+780+856	5000	EL38G7200S8/28P10X3PR	7200	EL724A10000S5/28P10X3JR	10000
EL58B5000Z5/28P6X3HR.750	5000	EL58F8192Z5/28L12-7X3PR10	8192	EL721B10000Z5L10X3MR	10000
EL58B5000Z5/28P6X3JR	5000	EL58F8192Z5/28L12-7X3PR10.1044	8192	EL722B10000Z5/28P10X6MA	10000
EL58B5000Z5/28P6X3JR.505	5000	EL63G8192Z5L15X3PR	8192	EL724B10000Z5/28P10S3MR	10000
EL58B5000Z5/28P6X3MR	5000	EL38F8192Z5/28L10X3PR7	8192	EL724B10000Z5/28PA10X3MR	10000
EL58B5000Z5/28P6X3PR	5000	EL63D8192Z5L8X3PR	8192	EL724B10000Z5L10X3MR	10000
EL58B5000Z5/28P6X6JR	5000	EL63D8192Z5L9X3MR	8192	ER63G10000Z5L10X3MR	10000
EL58B5000Z5/28P6X6PA	5000	EL63DM8192Z5L9S3MR	8192	EL115A10000S5L10X3MR	10000
EL58B5000Z5/28PA6X3MR	5000	EL63D8192Z5L10X3MR	8192	EL115A10000Z5/28P10X3JR	10000
EL58B5000Z5L6S3HR.719	5000	EL63E8192Z5L10X3MR	8192	EL115A10000Z8/24L11S3MR	10000
EL58B5000Z5L6S3JR	5000	EL63EM8192Z5L10X3MR	8192	EL115A10000Z5L11X3MR	10000
EL58B5000Z5L6S3MA	5000	EAM58B8192/8192G8/28SXX6X3HAR	8192	EL40A10000S8/24L6X3PA3.578	10000
EL58B5000Z5L6S3MR	5000	EAM63AR2/4096G8/28SXX10X6PCR	8192	EL40B10000S8/24L6X6PR	10000
EL58B5000Z5L6S3PA	5000	EAM63DR8192/2048G8/28SXX10S3PCR	8192	EL58B10000S5/28C6X3PR.650	10000
EL58B5000Z5L6S3PR.627	5000	EAM63DR8192/4096G8/28SXX10S3PCR	8192	EL58B10000S5/28C6X3PR2	10000
EL58B5000Z5L6X3HR	5000	EAMX80A8192/4096G8/28SXX10X3PR3	8192	EL58B10000S5/28C6X3PR3	10000
EL58B5000Z5L6X3JR	5000	EAMX80D8192/4096G8/28SXX10X3PR3	8192	EL58B10000S5/28C6X3PR5	10000
EL58B5000Z5L6X3MA	5000	EAM115AR4096/8192B12/28FX11S3P3R.926	8192	EL58B10000S5/28C6X3PR5.650	10000
EL58B5000Z5L6X3MA.042	5000	EAM58B128/8192G8/28SXX6X3PCR	8192	EL58B10000S5/28L6X3PA	10000
EL58B5000Z5L6X3MA.162	5000	EAM58BR4096/8192G5SXX6X3HAR	8192	EL58B10000S5/28P6X3JR	10000
EL58B5000Z5L6X3MA10	5000	EAM58BR4096/8192G8/28SXX6X3HAR	8192	EL58B10000S5/28P6X3PA	10000
EL58B5000Z5L6X3MA5	5000	EAM58BR4096/8192G8/28SXX6X3MCR	8192	EL58B10000S5/28P6X3PA5	10000
EL58B5000Z5L6X3MR	5000	EAM58BR4096/8192G8/28SXX6X6HAR.926	8192	EL58B10000S5/28P6X3PR	10000
EL58B5000Z5L6X3MR.042	5000	EAM58BR4096/8192G8/28SXX6X6PCR	8192	EL58B10000S5/28P6X3PR2	10000
EL58B5000Z5L6X3MR.138	5000	EAM58BR4096/8192G8/28SXX6X6PCR.926	8192	EL58B10000S5L6X3PA2	10000
EL58B5000Z5L6X3MR.162	5000	EAM58BR8/8192B8/28PPX6X3MER.162	8192	EL58B10000Z5/28C6S3JR	10000
EL58B5000Z5L6X3MR.750	5000	EAM58BR8/8192B8/28PPX6X6MER	8192	EL58B10000Z5/28N6X6PA	10000
EL58B5000Z5L6X3MR.T042	5000	EAM58BR8192/8192G8/28SXX6X3HAR	8192	EL58B10000Z5/28P6X3JR	10000
EL58B5000Z5L6X3PA	5000	EAM58B4096/8192G8/28PPX8S3PER	8192	EL58B10000Z5/28P6X3PA5	10000
EL58B5000Z5L6X3PR	5000	EAM58B4096/8192G8/28SXX6S3PCR	8192	EL58B10000Z5/28P6X3PR	10000
EL58B5000Z5L6X3PR2	5000	EAM58B4096/8192G8/28SXX8X3PCR	8192	EL58B10000Z5/28P6X3PR3	10000
EL58B5000Z5L6X3PR3	5000	EAM58BR4096/8192G8/28SXX6S3PCR	8192	EL58B10000Z5L6S3MA	10000
EL58B5000Z5L6X3PR30	5000	EAM58B4096/8192G8/28PPX10S3PER	8192	EL58B10000Z5L6S3MR	10000
EL58B5000Z5L6X3PR8	5000	EAM58B4096/8192G8/28SXX10S3PCR	8192	EL58B10000Z5L6S3PA	10000
EL58B5000Z5L6X6HR1.445	5000	EAM58B4096/8192G8/28SXX10X6PCR	8192	EL58B10000Z5L6X3JR	10000
EL58B5000Z5L6X6MA	5000	EAM58BR4096/8192G8/28SXX10S3PCR	8192	EL58B10000Z5L6X3MA	10000
EL58B5000Z5L6X6MA.042	5000	EAM58BR4096/8192G8/28SXX10X6HAA	8192	EL58B10000Z5L6X3MR	10000
EL58B5000Z5L6X6MR.042	5000	EAM58BR4096/8192G8/28SXX10X6PCR.926	8192	EL58B10000Z5L6X3PA	10000
EL58B5000Z5L6X6MR.138	5000	EAM58BR32/8192B12/28FX6S3P3R	8192	EL58B10000Z5L6X3PR10.650	10000
EL58B5000Z8/24L6S3HR.856+916	5000	EAM58BR4096/8192B12/28FX6S3P3R	8192	EL58B10000Z5L6X3PR4	10000
EL58B5000Z8/24L6X3JR	5000	EAM58BR4096/8192B12/28FX6X6P3R	8192	EL58B10000Z5L6X6HR	10000
EL58B5000Z8/24L6X3MR	5000	EAM58BR4096/8192B12/28FX6X6P3R.926	8192	EL58B10000Z5L6X6PR	10000
EL58B5000Z8/24L6X3MR.138	5000	EAM58BR4096/8192B12/28FX8S3P3R	8192	EL58B10000Z5L6X6PR.151	10000
EL58B5000Z8/24L6X3MR.167	5000	EAM58BR2/8192B12/28FX10X3P3R	8192	EL58B1B10000Z5L6X3MR	10000
EL58B5000Z8/24L6X3PA	5000	EAM58BR4096/8192B12/28FX10X3P3R	8192	EL58B1B10000Z5L6X6PR	10000
EL58B5000Z8/24L6X6JR	5000	EAM58BR4096/8192B12/28FX10X3P3R.926	8192	EL58B1B10000Z5L6X3PR	10000
EL58BM5000Z5/28P6S3HR.162	5000	EAM58C4096/8192G8/28PPX8X3MEA	8192	EL58B10000S5/28P8X3MA	10000
EL58BM5000Z5/28P6X3HR.162+856	5000	EAM58C4096/8192G8/28SXX8X3PCA	8192	EL58B10000S5/28P8X6PA	10000
EL58BM5000Z5L6S3HA.750	5000	EAM58C4096/8192G8/28SXX8X3PCR	8192	EL58B10000S5L8X3MA	10000
EL58BM5000Z5L6S3PA2-5+H.076	5000	EAM58CR4096/8192G8/28PPX8X3PEA	8192	EL58B10000S5L6X3PR	10000
EL58BM5000Z5L6S3PR1+M.870	5000	EAM58C16/8192G8/28PPX10X3MEA	8192	EL58B10000S5L8X6MR	10000
EL58B5000S5/28P8X3JA	5000	EAM58C256/8192G8/28SXX10S3PCA	8192	EL58B10000Z5/28L8X3MR	10000
EL58B5000S5/28P8X3MR	5000	EAM58C32/8192B8/28PNX10X3PER.751	8192	EL58B10000Z5/28P8X3PR	10000
EL58B5000S5/28P8X3MR.162	5000	EAM58C4096/8192G8/28SXX10S3PCA	8192	EL58B10000Z5L8X3MA	10000
EL58B5000S5/28P8X3PA5	5000	EAM58C4096/8192G8/28SXX10S3PCR	8192	EL58B10000Z5L8X3MR	10000
EL58B5000S5L8X3JR	5000	EAM58C4096/8192G8/28SXX10X3MCR	8192	EL58B10000Z5L8X6PA	10000
EL58B5000S5L8X3PR	5000	EAM58C4096/8192G8/28SXX10X3PCA	8192	EL58B10000S5/28P10X3JR	10000
EL58B5000S8/24L8S3MR	5000	EAM58C4096/8192G8/28SXX10X6PCR	8192	EL58B10000S5/28P10X3MR	10000
EL58B5000S8/24L8S3MR.037	5000	EAM58CR16/8192G8/28PPX10X6MEA	8192	EL58B10000S5/28P10X3MR.162	10000
EL58B5000Z5/28C8X3JR.029	5000	EAM58CR256/8192B8/28PPX10X3MEA.926	8192	EL58B10000S5/28P10X3PA3.506	10000
EL58B5000Z5/28P8S3MR	5000	EAM58CR256/8192B8/28PPX10X6PER.926	8192	EL58B10000S5/28P10X3PR	10000
EL58B5000Z5/28P8X3PR	5000	EAM58CR256/8192G8/28SXX10S3PCA	8192	EL58B10000S5/28P10X3PR2	10000
EL58B5000Z5/28P8X6JR	5000	EAM58CR256/8192G8/28SXX10S3PCR	8192	EL58B10000S5L10X3MR	10000
EL58B5000Z5/28P8X6MR	5000	EAM58CR256/8192G8/28SXX10X3MCR	8192	EL58B10000S8/24PA10X6CR.207	10000
EL58B5000Z5L8X3MA	5000	EAM58CR256/8192G8/28SXX10X3PCA.926	8192	EL58B10000Z5/28L10X3PR	10000
EL58B5000Z5L8X3MA.162	5000	EAM58CR256/8192G8/28SXX10X3PCR	8192	EL58B10000Z5/28P10S3MR	10000
EL58B5000Z5L8X3MR	5000	EAM58CR32/8192B8/28PPX10X6PER	8192	EL58B10000Z5/28P10X3MA	10000

EL58B5000Z5L8X3PA	5000	EAM58CR32/8192G8/28SXX10X3PCR	8192	EL58B10000Z5/28P10X3MR	10000
EL58B5000Z5L8X3PR	5000	EAM58CR4096/8192B8/28PPL10X3PER	8192	EL58B10000Z5/28P10X3PA	10000
EL58B5000Z8/24L8X3PR	5000	EAM58CR4096/8192B8/28PPX10X6PER	8192	EL58B10000Z5/28P10X3PR	10000
EL58B5000S5/28P9X3JR	5000	EAM58CR4096/8192B8/28PPX10X6PER.926	8192	EL58B10000Z5/28P10X3PR2	10000
EL58B5000S5/28P9X3MR	5000	EAM58CR4096/8192B8/28SXX10X3MCR	8192	EL58B10000Z5L10X3MR	10000
EL58B5000Z5/28C9X3MR	5000	EAM58CR4096/8192B8/28SXX10X6PCA.926	8192	EL58B10000Z5L10X3MR.506	10000
EL58B5000Z5L9X3MA	5000	EAM58CR4096/8192B8/28SXX10X6PCR	8192	EL58B10000Z5L10X3PR	10000
EL58B5000Z5L9X3MR.162	5000	EAM58CR4096/8192B8/28SXX10X6PCR.926	8192	EL58B10000Z5L10X6HR	10000
EL58B5000S5/28C10X3PR	5000	EAM58CR4096/8192G8/28SXX10S3MCR	8192	EL58B10000Z5L10X6MR.151	10000
EL58B5000S5/28N10X3MR	5000	EAM58CR4096/8192G8/28SXX10S3PCA	8192	EL58B10000Z5L10X6PR	10000
EL58B5000S5/28P10X3JR	5000	EAM58CR4096/8192G8/28SXX10S3PCR	8192	EL58B10000Z8/24L10X3JR.037	10000
EL58B5000S5/28P10X3PR5	5000	EAM58CR4096/8192G8/28SXX10X3HAR.1027	8192	EL58B1B10000Z5L10X6MR	10000
EL58B5000S5L10X3JR	5000	EAM58CR4096/8192G8/28SXX10X3PCR	8192	EL58B1B10000Z5L10X6MR.506	10000
EL58B5000S5L10X3MR	5000	EAM58CR4096/8192G8/28SXX10X6HAR	8192	EL58C10000S5/28P6X3PR	10000
EL58B5000Z5/28P10S3JA	5000	EAM58CR4096/8192G8/28SXX10X6MCR	8192	EL58C10000S5/28P6X6PR3	10000
EL58B5000Z5/28P10X3JR	5000	EAM58CR4096/8192G8/28SXX10X6PCA	8192	EL58C10000S8/24PC6X3PA	10000
EL58B5000Z5/28P10X3MR	5000	EAM58CR4096/8192G8/28SXX10X6PCA.926	8192	EL58C10000Z5/28L6X3JR	10000
EL58B5000Z5L10X3MR	5000	EAM58CR64/8192G8/28SXX10X6PCR	8192	EL58C10000Z5/28L6X3PR	10000
EL58B5000Z5L10X3MR.138	5000	EAM58CR4096/8192G8/28SXX10S3P3R	8192	EL58C10000Z5/28P6X3PR	10000
EL58B5000Z5L10X3PR	5000	EAM58CR4096/8192B12/28FXX8S3P3R.972	8192	EL58C10000S5/28P8X3PR	10000
EL58B5000Z8/24L10X3MR	5000	EAM58C128/8192B12/28FXX10S3P3R	8192	EL58C10000S5/28PA8X3MR	10000
EL58B5000Z8/24L10X3PR	5000	EAM58C256/8192B12/28FXX10S3P3R	8192	EL58C10000S5L8X3PR5	10000
EL58B5000Z8/24L10X6JR	5000	EAM58C4096/8192B12/28FXX10S3P3R	8192	EL58C10000Z5L28P6X3MA	10000
EL58C5000S5/28P6S3JR	5000	EAM58CR256/8192B12/28FXX10S3P3R	8192	EL58C10000S5/28C10X3MR	10000
EL58C5000S5/28P6S3PR	5000	EAM58CR4096/8192B12/28FXX10S3P3R	8192	EL58C10000S5/28C10X3MR.162	10000
EL58C5000S5/28P6X3JR	5000	EAM58CR4096/8192B12/28FXX10S3P3R.542	8192	EL58C10000S5/28L10X3MR	10000
EL58C5000S5/28P6X3PR	5000	EAM58CR4096/8192B12/28FXX10S3P3R.926	8192	EL58C10000S5/28N10X3PA	10000
EL58C5000S5/28P6X3PR.T	5000	EAM58CR4096/8192B12/28FXX10X3P3R	8192	EL58C10000S5/28P10S3PR3	10000
EL58C5000S5/28P6X3PR3	5000	EAM58CR4096/8192B12/28FXX10X3P3R.926	8192	EL58C10000S5/28P10X3JR	10000
EL58C5000S5/28P6X6PR	5000	EAM58FR4096/8192G8/28PPL10X3PER	8192	EL58C10000S5/28P10X3MR	10000
EL58C5000S5/28P6X6PRT	5000	EAM58FR4096/8192G8/28SXX10X3PCR	8192	EL58C10000S5/28P10X3PR	10000
EL58C5000S5/28PA6S3JR	5000	EAM58FR4096/8192G8/28SXX15X3HAR.162	8192	EL58C10000S5/28N10X6PA2	10000
EL58C5000S5L6X3PR	5000	EAM58FR4096/8192B12/28FXX8S3P3R.972	8192	EL58C10000S5/28PA10X3MR	10000
EL58C5000S8/24L10S3MR	5000	EAM58FR4096/8192B12/28FXX10X3P3R.926	8192	EL58C10000S5/28PC10X3CR.014	10000
EL58C5000S8/24L6X6PR	5000	EAM58FR4096/8192B12/28FXX12X3P3R	8192	EL58C10000S5L10S3JR	10000
EL58C5000S8/24P6X6PR	5000	EAM58FR4096/8192B12/28FXX12X3P3R.926	8192	EL58C10000S5L10S3MR	10000
EL58C5000Z5/28C6X3PR5	5000	EAM58FR4096/8192B12/28FXX14X3P3R	8192	EL58C10000S5L10X3JR	10000
EL58C5000Z5/28P6X3PR	5000	EAM58FR4096/8192B12/28FXX14X3P3R.926	8192	EL58C10000S5L10X3MR	10000
EL58C5000Z5/28P6X3PR3	5000	EAM58FR4096/8192B12/28FXX15S3P3R	8192	EL58C10000S5L10X3PR	10000
EL58C5000Z5L6X6HR	5000	EAM58FR4096/8192B12/28FXX15X3P3R	8192	EL58C10000S5L10X6PA	10000
EL58C5000Z5L6X6PA	5000	EAM58FR4096/8192B12/28FXX15X3P3R.784	8192	EL58C10000S8/24L10X3MR	10000
EL58C5000Z8/24L10S3JR	5000	EAM63AR1024/8192B8/28PPX6X6MER	8192	EL58C10000S8/24L10X3PR	10000
EL58C5000Z8/24L10S3MR	5000	EAM63A2048/8192G8/28SXX8X6MCR	8192	EL58C10000S8/24PC10X3CR	10000
EL58C5000Z8/24L6S3PR	5000	EAM63AR1024/8192G8/28SXX8X6MCR	8192	EL58C10000S8/24PC10X3CR.014	10000
EL58C5000Z8/24L6X6JR	5000	EAM63AR2048/8192G8/28SXX8X6MCR	8192	EL58C10000S8/24PC10X3JR.197	10000
EL58C5000Z8/24L6X6PR	5000	EAM63AR2048/8192G8/28SXX8X6MCR.162	8192	EL58C10000Z5/28C10X3MR	10000
EL58C5000S5/28C8X3JR	5000	EAM63AR4096/8192B8/28PPX8X6MER.926	8192	EL58C10000Z5/28N10S3PR	10000
EL58C5000S5/28N8S3PA	5000	EAM63AR4096/8192G8/28SXX8X6PCR	8192	EL58C10000Z5/28N10X3JA	10000
EL58C5000S5/28N8S3PA5	5000	EAM63A2048/8192B8/28SXX10X6MCR	8192	EL58C10000Z5/28N10X3MR	10000
EL58C5000S5/28P8X3MR	5000	EAM63A2048/8192G8/28SXX10X6MCR	8192	EL58C10000Z5/28N10X3PR	10000
EL58C5000S5/28P8X3PR	5000	EAM63A4096/8192G8/28SXX10S3PCA	8192	EL58C10000Z5/28P10X3JR	10000
EL58C5000S5/28P8X3PR5	5000	EAM63A4096/8192G8/28SXX10S3PCA5	8192	EL58C10000Z5/28P10X3MA	10000
EL58C5000S5/28P8X6JR	5000	EAM63A64/8192B8/28PPX10X3PER	8192	EL58C10000Z5/28P10X3MR	10000
EL58C5000S5L8X3PR	5000	EAM63AR256/8192B8/28PPX10X6PER.926	8192	EL58C10000Z5/28P10X3PR	10000
EL58C5000S8/24L8X6PR	5000	EAM63AR4096/8192B8/28SXX10S3PCR	8192	EL58C10000Z5/28P10X3PR3.103	10000
EL58C5000Z5/28C8X3PR3	5000	EAM63AR4096/8192G8/28PPL10X3MEA	8192	EL58C10000Z5L10S3MR	10000
EL58C5000Z5/28P8S3MR	5000	EAM63AR4096/8192G8/28SXX10S3PCA	8192	EL58C10000Z5L10S3MR.086	10000
EL58C5000Z5/28P8X3JR	5000	EAM63AR4096/8192G8/28SXX10S3PCA5	8192	EL58C10000Z5L10S3MR.323	10000
EL58C5000Z5/28P8X3PR	5000	EAM63AR4096/8192G8/28SXX10X3MCR	8192	EL58C10000Z5L10S3PR5.151	10000
EL58C5000Z5/28P8X3PR2	5000	EAM63AR4096/8192G8/28SXX10X6PCR	8192	EL58C10000Z5L10X3JA	10000
EL58C5000Z5/28P8X6PR.102C	5000	EAM63AR4096/8192B12/28FXX8X3P3R	8192	EL58C10000Z5L10X3JR	10000
EL58C5000Z5L8S3PR5	5000	EAM63AR4096/8192B12/28FXX8X3P3R.926	8192	EL58C10000Z5L10X3MR	10000
EL58C5000Z5L8X3PA	5000	EAM63A4096/8192B12/28FXX10S3P3R	8192	EL58C10000Z5L10X3MR.162	10000
EL58C5000Z5L8X3PR5	5000	EAM63AR4096/8192B12/28FXX10S3P3R	8192	EL58C10000Z5L10X3PR	10000
EL58C5000Z8/24L8X3MR	5000	EAM63D1024/8192G8/28SXX8X3MCR	8192	EL58C10000Z5L10X3PR3	10000
EL58C5000Z8/24L8X3PR	5000	EAM63D4096/8192G8/28SXX8X6PCR	8192	EL58C10000Z8/24L10X3JR	10000
EL58C5000Z8/24L8X3PRO-5	5000	EAM63DR1024/8192G8/28SXX8X6MCR	8192	EL58C10000Z8/24L10X3JR.037	10000
EL58C5000Z5L9X3PR	5000	EAM63DR2048/8192B8/28SXX10X6MCR	8192	EL58C10000Z8/24L10X3MR	10000
EL58C2B5000S5/28C10X6JR	5000	EAM63D4/8192G8/28SXX10X3MCR	8192	EL58C10000Z8/24L10X3PR	10000
EL58C2B5000Z5L10S3PR	5000	EAM63D4096/8192G8/28SXX10X3MCA	8192	EL58C10000Z8/24L10X3VA.037+162	10000
EL58C2B5000Z5L10X6MR	5000	EAM63DR16/8192G8/28PPX10X3MEA	8192	EL58C1B10000Z5L10S3MR	10000
EL58C2B5000Z5P10X3JR	5000	EAM63DR4096/8192B8/28PPX10X6PER	8192	EL58H10000S5/28P6X3MR	10000
EL58C2B5000Z8/24P10X3MA	5000	EAM63DR4096/8192G8/28PPX10X3MER.926	8192	EL58H10000S5/28P6X3PR	10000
EL58C2B5000Z8/24P10X3MR	5000	EAM63DR4096/8192G8/28PPX10X3PER	8192	EL58H10000S5/28P6X3PR5	10000
EL58C5000S5/28C10S3JR	5000	EAM63DR4096/8192G8/28SXX10S3MCR	8192	EL58H10000Z5/28L6X3PR5	10000
EL58C5000S5/28C10X3JR	5000	EAM63DR4096/8192G8/28SXX10X6MCR	8192	EL58H10000Z5/28P6X3PA5	10000
EL58C5000S5/28C10X6MR	5000	EAM63DR4096/8192G8/28SXX10X6PCA3	8192	EL58H10000Z5/28P6X3PR	10000
EL58C5000S5/28C10X6PR	5000	EAM63DR2/8192B12/28FXX8X6P3R	8192	EL58H10000Z5L6X3PA	10000
EL58C5000S5/28L10S3PR2-5	5000	EAM63DR4096/8192B12/28FXX8X6P3R	8192	EL58H10000Z5L6X3PR	10000
EL58C5000S5/28N10S3MR	5000	EAM63DR2/8192B12/28FXX10X6P3R	8192	EL58H10000Z8/24L6S3PA.037	10000
EL58C5000S5/28N10S3PR3	5000	EAM63DR4096/8192B12/28FXX10X6P3R	8192	EL58H10000Z8/24L6X3PA	10000
EL58C5000S5/28N10X3JR	5000	EAM63ER4096/8192B12/28FXX8X6P3R.926	8192	EL58H10000Z8/24L6X3PA.037	10000
EL58C5000S5/28N10X3PR	5000	EAM63ER32/8192B12/28FXX9X3P3R	8192	EL58H10000Z8/24L6X3PA1	10000
EL58C5000S5/28N10X3PR3	5000	EAM63FR4096/8192G8/28SXX8X3PCR.926	8192	EL58H10000Z8/24L6X3PA1.037	10000
EL58C5000S5/28N10X6MR	5000	EAM63FR4096/8192G8/28SXX10X3HAR	8192	EL58H10000S5/28N10X3PR	10000

EL58C5000S5/28P10S3JR	5000	EAM63FR4096/8192G8/28SXX10X3PCR.926	8192	EL58H10000S5/28P10X3JA	10000
EL58C5000S5/28P10S3MR	5000	EAM63F4096/8192G8/28SXX12X3MCR	8192	EL58H10000S5/28P10X3JR	10000
EL58C5000S5/28P10S3MR.003	5000	EAM63FR4096/8192G8/28SXX12X3HAR	8192	EL58H10000S5L10X3MR	10000
EL58C5000S5/28P10S3PR	5000	EAM63FR4096/8192G8/28SXX12X3MCR	8192	EL58H10000Z5/28L10X3PR13	10000
EL58C5000S5/28P10S3PR3	5000	EAM63FR4096/8192G8/28SXX12X6PCR	8192	EL58H10000Z5/28L10X3PR6	10000
EL58C5000S5/28P10X3JR	5000	EAM63FR4096/8192G8/28SXX15X3PCR.926	8192	EL58H10000Z5/28P10X3PA	10000
EL58C5000S5/28P10X3MA	5000	EAM63FR4096/8192B12/28FXX10S3P3R.926	8192	EL58T10000S5/28P8X3JR	10000
EL58C5000S5/28P10X3MR	5000	EAM63FR4096/8192B12/28FXX10X3P3R	8192	EL58T10000S5/28PA10S3PR7	10000
EL58C5000S5/28P10X3PA	5000	EAM63FR4096/8192B12/28FXX10X3P3R.926	8192	EL58T10000S5L10X3JR	10000
EL58C5000S5/28P10X3PA5	5000	EAM63FR4096/8192B12/28FXX12S3P3R.926	8192	EL58T10000S5L10X3PR	10000
EL58C5000S5/28P10X3PA6	5000	EAM63FR4096/8192B12/28FXX12X3P3R	8192	EL58T10000S5/28C12X6PR	10000
EL58C5000S5/28P10X3PR	5000	EAM63FR4096/8192B12/28FXX12X3P3R.926	8192	EL58T10000Z5/28P12X3PR	10000
EL58C5000S5/28P10X3PR3	5000	EAM63FR4096/8192B12/28FXX14X3P3R	8192	EL63A10000Z8/24L6X3MR	10000
EL58C5000S5/28P10X6MR	5000	EAM63FR4096/8192B12/28FXX15S3P3R.926	8192	EL63A10000S5/28N8S3PR	10000
EL58C5000S5/28P10X6PA2	5000	EAM63FR4096/8192B12/28FXX15X3P3R	8192	EL63A10000S5/28P8S3PR+M12.162	10000
EL58C5000S5/28P10X6PR2	5000	EAM63FR4096/8192B12/28FXX15X3P3R.926	8192	EL63A10000S5/28P8S3PR2+M12.162	10000
EL58C5000S5/28P10X6PR5	5000	EAM63G4096/8192G8/28SXX10X3MCR	8192	EL63A10000S5/28P8X3JA	10000
EL58C5000S5/28PA10X3PA	5000	EAM63GR256/8192G8/28SXX10X3PCA.926	8192	EL63A10000S5/28P8X6PR	10000
EL58C5000S5L10S3MR	5000	EAM63GR4096/8192G8/28SXX10X6PCR	8192	EL63A10000S5L8X3MR	10000
EL58C5000S5L10X3JA	5000	EAM63GR4096/8192G8/28SXX10X6PCR.926	8192	EL63A10000S8/24PC8S3PRO-2+M12.162	10000
EL58C5000S5L10X3JR	5000	EAM63GR4096/8192G8/28SXX12X3MCR	8192	EL63A10000S8/24PC8S3PRO-2+M12.162+1083	10000
EL58C5000S5L10X3JR.162+856	5000	EAM63G4096/8192G8/28SXX15X3PCR1	8192	EL63A10000Z5/28C8X3PA	10000
EL58C5000S5L10X3MA	5000	EAM63GR4096/8192G8/28SXX15X3PCA	8192	EL63A10000Z5/28L8X3JR	10000
EL58C5000S5L10X3MR	5000	EAM63GR4096/8192G8/28SXX15X3PCA.926	8192	EL63A10000Z5/28P8S3MR	10000
EL58C5000S5L10X3PR3	5000	EAM63GR4096/8192B12/28FXX10X3P3R.926	8192	EL63A10000Z5/28P8S3PR	10000
EL58C5000S5L10X3PR5	5000	EAM63GR4096/8192B12/28FXX12X3P3R.926	8192	EL63A10000Z5/28P8X3JR	10000
EL58C5000S8/24L10X3JR	5000	EAM63GR4096/8192B12/28FXX14X3P3R	8192	EL63A10000Z5/28P8X3PR	10000
EL58C5000S8/24L10X3JR.037	5000	EAM63GR4096/8192B12/28FXX15S3P3R	8192	EL63A10000Z5/28P8X3PR2	10000
EL58C5000S8/24L10X3MA	5000	EAM63GR4096/8192B12/28FXX15X3P3R	8192	EL63A10000Z5L8X3JR	10000
EL58C5000S8/24L10X3MR	5000	EAM63GR4096/8192B12/28FXX15X3P3R.926	8192	EL63A10000Z5L8X3MR	10000
EL58C5000S8/24L10X3PR	5000	EAM90A4096/8192B12/28FXX10S3P3R	8192	EL63A10000Z5L8X3PR5	10000
EL58C5000S8/24L10X3PR.037	5000	EA115A8192G8/28PPX10X6PDR	8192	EL63A10000S5L9X3MR	10000
EL58C5000S8/24L10X3PR.037	5000	EA115A8192G8/28PPX10X6PDR4-5	8192	EL63A10000S8/24L9X3MR	10000
EL58C5000S8/24PC10X3CR.014	5000	EA58B8192B8/28PPX6S3MAR	8192	EL63A10000Z8/24L9X3MR	10000
EL58C5000Z5/28C10X3JR	5000	EA58B8192B8/28SXX6X6PCR3	8192	EL63AM10000Z5L9X3MR	10000
EL58C5000Z5/28C10X3PA	5000	EA58B8192G8/28PPX6X6PDA	8192	EL63AM10000Z8/24L9X3MR	10000
EL58C5000Z5/28C10X6MR	5000	EA58B8192G8/28PPX6X6PDR	8192	EL63A10000S5/28N10S3PR	10000
EL58C5000Z5/28L10X3PR	5000	EA58B8192G8/28SXX6X3PCR	8192	EL63A10000S5/28P10S3JR	10000
EL58C5000Z5/28N10S3MR	5000	EA58B8192G8/28SXX6X6HAA	8192	EL63A10000S5/28P10X3MA	10000
EL58C5000Z5/28N10X3MA	5000	EA58B8192G8/28SXX6X6HAR	8192	EL63A10000S5/28P10X3PR	10000
EL58C5000Z5/28N10X3PR	5000	EA58B8192G8/28NXX8X6MAR	8192	EL63A10000S5/28P10X3PR.151	10000
EL58C5000Z5/28N10X6MR	5000	EA58B8192G8/28PPX10S3MAA	8192	EL63A10000S5L10X3PR	10000
EL58C5000Z5/28P10S3JR	5000	EA58B8192G8/28PPX10S3PDR	8192	EL63A10000S8/24L10X3MR	10000
EL58C5000Z5/28P10S3M12R	5000	EA58B8192G8/28PPX10X3MAR.926	8192	EL63A10000S8/24L10X3PR	10000
EL58C5000Z5/28P10S3MR	5000	EA58B8192G8/28SXX10S3PCR	8192	EL63A10000Z5/28L10X3JR	10000
EL58C5000Z5/28P10S3MR.T003+159	5000	EA58B8192G8/28SXX10X3HAR	8192	EL63A10000Z5/28L10X3MR	10000
EL58C5000Z5/28P10S3MR.T003+323	5000	EA58B8192G8/28SXX10X3HAR.926	8192	EL63A10000Z5/28N10X3MR	10000
EL58C5000Z5/28P10S3PR	5000	EA58C8192B8/28PPX10X6MAA	8192	EL63A10000Z5/28P10S3MR	10000
EL58C5000Z5/28P10S3PR.856	5000	EA58C8192B8/28PPX10X6MAA.926	8192	EL63A10000Z5/28P10S3PR	10000
EL58C5000Z5/28P10X3JR	5000	EA58C8192B8/28SXX10X3PCR	8192	EL63A10000Z5/28P10S3PR3	10000
EL58C5000Z5/28P10X3MA	5000	EA58C8192G8/28CNX10S3MAR.162	8192	EL63A10000Z5/28P10X3MR	10000
EL58C5000Z5/28P10X3MR	5000	EA58C8192G8/28PPX10S3PDR2	8192	EL63A10000Z5/28P10X3PR	10000
EL58C5000Z5/28P10X3MR.162	5000	EA58C8192G8/28PPX10S3PDR3	8192	EL63A10000Z5/28P10X3PR.727	10000
EL58C5000Z5/28P10X3MR.542	5000	EA58C8192G8/28PPX10X3MAR	8192	EL63A10000Z5/28P10X3PR2	10000
EL58C5000Z5/28P10X3MR.T	5000	EA58C8192G8/28PPX10X3PDA5.926	8192	EL63A10000Z5/28P10X3VR	10000
EL58C5000Z5/28P10X3PA	5000	EA58C8192G8/28PPX10X6PDR	8192	EL63A10000Z5/28PA10X3JR.T	10000
EL58C5000Z5/28P10X3PR	5000	EA58C8192G8/28SXX10S3PCR	8192	EL63A10000Z5L10S3MR	10000
EL58C5000Z5/28P10X3PR3	5000	EA58C8192G8/28SXX10X6MCR	8192	EL63A10000Z5L10X3JA	10000
EL58C5000Z5/28P10X3PR4	5000	EA58C8192G8/28SXX10X6PCR	8192	EL63A10000Z5L10X3JR	10000
EL58C5000Z5/28P10X3PR7	5000	EA58C8192G8/28SXX10X6PCR.926	8192	EL63A10000Z5L10X3MR	10000
EL58C5000Z5L10S3MR	5000	EA58C8192G8/28SZE10S3HAR.754	8192	EL63A10000Z5L10X3PR	10000
EL58C5000Z5L10S3PR	5000	EA58C8192G8/28SZE10S3HAA.521	8192	EL63A10000Z5L10X6PA3	10000
EL58C5000Z5L10S3PR.T	5000	EA58C8192G8/28SZE10S3HAR.542+754	8192	EL63A10000Z8/24L10S3MR	10000
EL58C5000Z5L10S3PR3	5000	EA58C8192B12/28FXX10S3P3R.542	8192	EL63A10000Z8/24L10S3PR.037	10000
EL58C5000Z5L10S3PR5	5000	EA58C8192B12/28FXX10X3P3R	8192	EL63D10000Z5/28P6S3MR	10000
EL58C5000Z5L10X3JA	5000	EA58C8192B12/28FXX10X3P3R.542	8192	EL63D10000S5/28C8X3JR	10000
EL58C5000Z5L10X3JR	5000	EA58F8192G8/28PPX12X3PDR	8192	EL63D10000S5/28C8X3PA	10000
EL58C5000Z5L10X3M12R.162	5000	EA58F8192G8/28SXX12X6MCR	8192	EL63D10000S5/28N8S3PR	10000
EL58C5000Z5L10X3MR	5000	EA58F8192B12/28FXX15X3P3R	8192	EL63D10000S5/28N8S3PR8.718	10000
EL58C5000Z5L10X3MR.151	5000	EA63A8192G8/28PPX8X3MAR	8192	EL63D10000S5/28N8X3JR	10000
EL58C5000Z5L10X3MR.162	5000	EA63A8192G8/28SXX8X6MCR	8192	EL63D10000S5/28N8X3MA	10000
EL58C5000Z5L10X3PA	5000	EA63A8192G8/28SXX9S3MCR	8192	EL63D10000S5/28N8X3PR	10000
EL58C5000Z5L10X3PR	5000	EA63A8192B8/28NXL10X3PER	8192	EL63D10000S5/28N8X3PR.718	10000
EL58C5000Z5L10X3PR0-2+M12.162	5000	EA63A8192B8/28NXL10X3PER10	8192	EL63D10000S5/28N8X3PR10.718	10000
EL58C5000Z5L10X3PR3	5000	EA63A8192B8/28NXL10X3PER5	8192	EL63D10000S5/28N8X3PR4	10000
EL58C5000Z5L10X3PR4	5000	EA63A8192B8/28NXL10X3PER5.046C	8192	EL63D10000S5/28N8X3PR4.490	10000
EL58C5000Z5L10X6JR	5000	EA63A8192B8/28NXL10X6PER.046C	8192	EL63D10000S5/28N8X3PR4.718	10000
EL58C5000Z5L10X6MR	5000	EA63A8192B8/28SXX10S3MCR	8192	EL63D10000S5/28N8X3PR5.718	10000
EL58C5000Z5L10X6PA	5000	EA63A8192B8/28UPX10S3MAR	8192	EL63D10000S5/28N8X3PR6.490	10000
EL58C5000Z8/24L10X3JR	5000	EA63A8192G8/28NXL10X3PER10	8192	EL63D10000S5/28N8X3PR8.718	10000
EL58C5000Z8/24L10X3MR	5000	EA63A8192G8/28NXL10X3PDR	8192	EL63D10000S5/28N8X6PR	10000
EL58C5000Z8/24L10X3PR	5000	EA63A8192G8/28NXL10X6PDR5	8192	EL63D10000S5/28P8S3PR	10000
EL58C5000Z8/24L10X3PR.037	5000	EA63A8192G8/28RPP10X6PDR5	8192	EL63D10000S5/28P8X3JA	10000
EL58C5000Z8/24L10X3PR4	5000	EA63A8192G8/28SXX10S3PCR30	8192	EL63D10000S5/28P8X3JR	10000

EL58C5000Z8/24L10X6MR	5000	EA63A8192G8/28SXX10X6PCR6.895	8192	EL63D10000S5/28P8X3MA	10000
EL58CM5000S5L10S3MR	5000	EA63A8192B12/28FX10S3P3R	8192	EL63D10000S5/28P8X3MR	10000
EL58CM5000Z5/28P10X3PA0-2+M12.162	5000	EA63A8192B12/28FX10X3P3R	8192	EL63D10000S5/28P8X3MR.159	10000
EL58CM5000Z5L10X3PA0-2+M12.162	5000	EA63D8192G8/28NPX8X3MAR.829	8192	EL63D10000S5/28P8X3PR	10000
EL58CM5000Z5L10X3PRO-2+M12.162	5000	EA63D8192G8/28SXX8S3MCA	8192	EL63D10000S5/28P8X3PR2-5	10000
EL58H5000S5/28P6X3MA.162	5000	EA63D8192G8/28SXX8S3MCA.647	8192	EL63D10000S5/28P8X3PR3	10000
EL58H5000S5/28P6X3PA	5000	EA63D8192G8/28SXX8S3MCR	8192	EL63D10000S5/28P8X3PR4.718	10000
EL58H5000S5/28P6X3PR	5000	EA63D8192G8/28SXX8X6MCR	8192	EL63D10000S5/28PA8X3MR.159	10000
EL58H5000S5L6X3PR	5000	EA63D8192G8/28SXX8X6PCR	8192	EL63D10000S5/28PA8X3MR.442	10000
EL58H5000Z5L6X6PA	5000	EA63D8192G8/28SXX8X6PCR3	8192	EL63D10000S5/28PA8X3MR.727	10000
EL58H5000Z5L6X6PR	5000	EA63D8192B8/28SXX10X3MCR	8192	EL63D10000S5/28PA8X3PA	10000
EL58H5000S5/28L8X3MR	5000	EA63D8192G8/28SXX10S3PCA	8192	EL63D10000S5L8S3JR	10000
EL58H5000S5L8X3MR	5000	EA63D8192G8/28SXX10S3PCR	8192	EL63D10000S5L8S3PR	10000
EL58H5000S5L8X3PA	5000	EA63D8192G8/28SXX10X6MCR	8192	EL63D10000S5L8S3PR.T	10000
EL58H5000S5L8X3PR	5000	EL53A9000S5/28N6X6PA	9000	EL63D10000S5L8S3PR3.T	10000
EL58H5000S8/24L8X3PA	5000	EL53A9000Z5/28N6X6PA	9000	EL63D10000S5L8S3PR3.T+M	10000
EL58H5000Z5/28P8X3MR	5000	EL53A9000Z5/28P10X3PR1	9000	EL63D10000S5L8X3JA	10000
EL58H5000Z5/28P8X3PA	5000	EL53A9000Z5/28P10X3PR5.076	9000	EL63D10000S5L8X3PR	10000
EL58H1B5000Z5L10X6MR	5000	EL53A9000Z5/28P10X6MR	9000	EL63D10000S5L8X3PR3	10000
EL58H5000S5/28P10X3MR	5000	EL53A9000Z5L10X6MR	9000	EL63D10000S5L8X6MR	10000
EL58H5000Z5/28P10X3MA	5000	EL53B9000Z5L6X6PR	9000	EL63D10000S8/24L8S3MR.037	10000
EL58H5000Z5/28P10X3PA	5000	FEL53B9000S5L6X3MR	9000	EL63D10000S8/24L8X6JR	10000
EL58H5000Z5L10X3JR	5000	EL58F9000Z5/28L12-7X3PR10	9000	EL63D10000S8/24PC8S3MR	10000
EL58H5000Z5L10X3MR	5000	EL63F9000Z5/28P8X3PR1	9000	EL63D10000Z5/28C8X3MR	10000
EL58T5000S5/28P10X3MR	5000	EL63F9000Z5L10X3MR	9000	EL63D10000Z5/28C8X3PR	10000
EL58T5000S5/28PA10S3PR7	5000	EL63F9000S5/28P15X3MR	9000	EL63D10000Z5/28L8X3PR1+M	10000
EL58T5000S5/28L12X3MR	5000	EL63F9000Z5L15X3PR	9000	EL63D10000Z5/28L8X3PR1+M.162	10000
EL58T5000S5/28N12X3PA	5000	EL63G9000S5/28P8X3PR3	9000	EL63D10000Z5/28L8X6MR	10000
EL58T5000S5/28P12X3JR	5000	EL63G9000S5L8X3PR3	9000	EL63D10000Z5/28N8X3PR	10000
EL58T5000Z5/28L12X3MR	5000	EL63G9000Z5/28P8X3PR	9000	EL63D10000Z5/28N8X3PR4	10000
EL63A5000S5/28P6X3CR	5000	EL63G9000Z5/28P8X3PR3	9000	EL63D10000Z5/28N8X3PR6	10000
EL63A5000S5/28P6X3CR.125	5000	EL63G9000Z5/28P8X3PR5	9000	EL63D10000Z5/28P8S3MR	10000
EL63A5000S5/28P6X3MA	5000	EL63G9000S5/28P10X3PR	9000	EL63D10000Z5/28P8S3PR2	10000
EL63A5000S5/28P6X3MR	5000	EL63G9000S5/28P10X3PR3	9000	EL63D10000Z5/28P8X3JR	10000
EL63A5000S5/28P6X3PR3	5000	EL63G9000Z5/28P10X3MR.856	9000	EL63D10000Z5/28P8X3MA	10000
EL63A5000Z5/28P6X3MR	5000	EL63G9000Z5L10X3MR	9000	EL63D10000Z5/28P8X3MR	10000
EL63AM5000Z8/24L6S3JR	5000	EL63G9000Z5L10X3PR	9000	EL63D10000Z5/28P8X3MR.172	10000
EL63A2B5000S8/24P8X3MA	5000	EL63G9000S5/28N14X3PR	9000	EL63D10000Z5/28P8X3MR.325+122	10000
EL63A2B5000Z8/24P8X6MR	5000	EL63G9000Z5/28PA14X3MR	9000	EL63D10000Z5/28P8X3PR	10000
EL63A5000S5/28N8S3JR	5000	EL63G9000S5/28N15X3PR6	9000	EL63D10000Z5/28P8X3PR4	10000
EL63A5000S5/28P8S3MR	5000	EL63G9000S5/28N15X6MR	9000	EL63D10000Z5/28P8X3PR4.490	10000
EL63A5000S5/28P8S3MR.139	5000	EL63G9000Z5/28L15X3MR	9000	EL63D10000Z5/28PA8X3MR.159	10000
EL63A5000S5/28P8S3PA4	5000	EL63G9000Z5/28P15X3PR	9000	EL63D10000Z5L8S3JR	10000
EL63A5000S5/28P8X3CR	5000	EL63G9000Z5/28P15X3PR5.191	9000	EL63D10000Z5L8S3MA	10000
EL63A5000S5/28P8X3JA	5000	EL63G9000Z5L15X3JR	9000	EL63D10000Z5L8S3MR	10000
EL63A5000S5/28P8X3JR	5000	EL63G9000Z5L15X3MR	9000	EL63D10000Z5L8X3JA	10000
EL63A5000S5/28P8X3MA	5000	EL63G9000Z5L15X3PR	9000	EL63D10000Z5L8X3JR	10000
EL63A5000S5/28P8X3PA	5000	EL63G9000Z5L15X3PR1+M	9000	EL63D10000Z5L8X3MA	10000
EL63A5000S5/28P8X6PR	5000	EL63G9000Z8/24L15S3JR.162	9000	EL63D10000Z5L8X3MR	10000
EL63A5000S5L8X3MA	5000	EL63G1B9000Z5L15X3PR	9000	EL63D10000Z5L8X3MR.086	10000
EL63A5000S5L8X3MR	5000	EL63G2B9000Z5L15X3PR	9000	EL63D10000Z5L8X3MR.151	10000
EL63A5000S8/24L8X6MR	5000	EL721A9000S8/24L6X6JR.037	9000	EL63D10000Z5L8X3PA2	10000
EL63A5000S8/24PC8S3PRO-2+M12.162	5000	EL721A9000Z5/28P8X6JR	9000	EL63D10000Z5L8X3PR2-5	10000
EL63A5000S8/24PC8S3PRO-2+M12.162+1083	5000	EL721A9000Z5/28C10X6JR	9000	EL63D10000Z5L8X3MR.086	10000
EL63A5000Z5/28L8X6PR	5000	EL721A9000Z5/28P10X6JR	9000	EL63D10000Z8/24L8S3JR	10000
EL63A5000Z5/28N8X3MA	5000	EL722A9000S5/28N10X6PR6-5.547	9000	EL63D10000Z8/24L8S3JR.037	10000
EL63A5000Z5/28P8S3MR	5000	EL722B9000Z5/28P10X6MA	9000	EL63D10000Z8/24L8X3JR	10000
EL63A5000Z5/28P8S3PR	5000	EL115A9000Z5/28P10X3MR	9000	EL63D10000Z8/24L8X3MR	10000
EL63A5000Z5/28P8X3MA	5000	EL58B1B9000Z5L6X3MR	9000	EL63D1B10000S5/28C8X3PA	10000
EL63A5000Z5/28P8X3PR	5000	EL58B2B9000Z5/28P6X3JR	9000	EL63D2B10000S5L8X6MR	10000
EL63A5000Z5/28P8X6MR	5000	EL58B2B9000Z5L6S3MA	9000	EL63D2B10000Z5L8X3MR	10000
EL63A5000Z5L8X3JR	5000	EL58B2B9000Z5L6X3MR	9000	EL63D2B10000Z5L8X6MR	10000
EL63A5000Z5L8X3MA	5000	EL58B9000S5/28N6X3MA	9000	EL63DM10000Z8/24PC8S3PR15.076+631	10000
EL63A5000Z5L8X3MR	5000	EL58B9000S5/28P6X3JR	9000	EL63D10000S5/28L9X3MR	10000
EL63A5000Z5L8X3PR10	5000	EL58B9000Z5/28P6S3JR	9000	EL63D10000S5/28P9X6PA	10000
EL63A5000Z5L8X3PR3	5000	EL58B9000Z5/28P6S3MA	9000	EL63D10000S5L9X3MR	10000
EL63A5000Z8/24L8S3MR	5000	EL58B9000Z5/28P6S3MA.T	9000	EL63D10000S5L9X3PR3	10000
EL63A5000Z8/24L8X6PA	5000	EL58B9000Z5/28P6X3JR	9000	EL63D10000Z5/28P9X3MR	10000
EL63A1B5000Z5/28L9X3MR	5000	EL58B9000Z5L6S3JR	9000	EL63D10000Z5/28P9X3MR.003	10000
EL63A5000Z8/24L9X3MR	5000	EL58B9000Z5L6S3MA	9000	EL63D10000Z5L9X3MR	10000
EL63A2B5000S8/24C10S3PA5	5000	EL58B9000Z5L6S3PA3	9000	EL63D10000Z5L9X3MRRO-3.295	10000
EL63A2B5000Z5/28P10S6MR	5000	EL58B9000Z5L6S3PR3	9000	EL63D10000Z5L9X3PR	10000
EL63A5000S5/28C10S3PA5	5000	EL58B9000Z5L6X3HR.162	9000	EL63D10000Z5L9X3PR.151	10000
EL63A5000S5/28C10S3PR	5000	EL58B9000Z5L6X3JR	9000	EL63D10000Z5L9X6BA	10000
EL63A5000S5/28L10X3PR	5000	EL58B9000Z5L6X3MA	9000	EL63D10000Z5L9X6MA	10000
EL63A5000S5/28N10X3MR	5000	EL58B9000Z5L6X3MA.042	9000	EL63D10000Z8/24L9S3MA.037	10000
EL63A5000S5/28N10X3PA	5000	EL58B9000Z5L6X3MR	9000	EL63D10000Z8/24L9S3MR	10000
EL63A5000S5/28P10X3MA.197	5000	EL58B9000Z5L6X3PR6	9000	EL63D10000Z8/24L9X3MR	10000
EL63A5000S5/28P10X3MR	5000	EL58B9000Z5L6X6JR	9000	EL63D1B10000Z5L9X3PR	10000
EL63A5000S5/28P10X3PR	5000	EL58B9000Z5L6X6MR	9000	EL63D10000S5/28L10X3JR	10000
EL63A5000S5/28P10X3PR.727	5000	EL58B9000Z5/28N8S3MA	9000	EL63D10000S5/28L10X3MR	10000
EL63A5000S5/28P10X3PR2	5000	EL58B9000Z5/28N10S3MA	9000	EL63D10000S5/28N10S3PR	10000
EL63A5000S5/28P10X3PR5	5000	EL58B9000Z5/28P10S3MR	9000	EL63D10000S5/28N10X3MR	10000
EL63A5000S5/28P10X6PR	5000	EL58B9000Z5/28P10S3PR2.506	9000	EL63D10000S5/28N10X3PR	10000

EL63A5000S5L10X3MA	5000	EL58C2B9000Z8/24P10S3PR.596	9000	EL63D10000S5/28N10X3PR5	10000
EL63A5000S5L10X3MR	5000	EL58C9000S8/24L8X3PR4	9000	EL63D10000S5/28N10X3PR8.718	10000
EL63A5000S8/24L10X6PR	5000	EL58C9000Z5/28L8X3MR	9000	EL63D10000S5/28N10X3MR	10000
EL63A5000Z5/28C10X3MR	5000	EL58C9000Z5L8X3PR3	9000	EL63D10000S5/28P10S3JR	10000
EL63A5000Z5/28L10S3PR	5000	EL58C1B9000Z8/24P10X3PR.596	9000	EL63D10000S5/28P10S3MR	10000
EL63A5000Z5/28N10S3PR	5000	EL58C2B9000Z8/24P10X3PR.596	9000	EL63D10000S5/28P10S3PR	10000
EL63A5000Z5/28N10X3MR	5000	EL58C9000S5/28C10X3MR	9000	EL63D10000S5/28P10X3JR	10000
EL63A5000Z5/28P10S3MR	5000	EL58C9000S5/28P10S3JR	9000	EL63D10000S5/28P10X3MR	10000
EL63A5000Z5/28P10S3PA15	5000	EL58C9000S5/28P10S3MR	9000	EL63D10000S5/28P10X6JR	10000
EL63A5000Z5/28P10S3PR	5000	EL58C9000S5/28P10S3PR	9000	EL63D10000S5/28PA10X3MR	10000
EL63A5000Z5/28P10X3MR	5000	EL58C9000S5/28P10X3JR	9000	EL63D10000S5L10X3MR	10000
EL63A5000Z5/28P10X3MR.675	5000	EL58C9000S5/28P10X3MR	9000	EL63D10000S5L10X3MR	10000
EL63A5000Z5/28P10X3PR	5000	EL58C9000S5/28P10X3PR.596	9000	EL63D10000S5L10X3MR.162	10000
EL63A5000Z5/28P10X3PR.727	5000	EL58C9000S5/28P10X3PR.T596	9000	EL63D10000S5L10X3PR	10000
EL63A5000Z5/28P10X6JR	5000	EL58C9000S5/28P10X3PR3	9000	EL63D10000S5L10X3PR.650	10000
EL63A5000Z5/28PB10X3MR	5000	EL58C9000S5L10X6PR	9000	EL63D10000S8/24L10X3MR	10000
EL63A5000Z5/28PB10X3MR.162	5000	EL58C9000S5L10X6PR6	9000	EL63D10000S8/24L10X3MR.037	10000
EL63A5000Z5L10S3MR	5000	EL58C9000S8/24L10X3PA	9000	EL63D10000Z5/28L10X3JR	10000
EL63A5000Z5L10X3JR	5000	EL58C9000Z5/28N10X3JA	9000	EL63D10000Z5/28L10X3MR	10000
EL63A5000Z5L10X3MA	5000	EL58C9000Z5/28P10S3MR.T329	9000	EL63D10000Z5/28P10S3JR	10000
EL63A5000Z5L10X3MR	5000	EL58C9000Z5/28P10S3PR	9000	EL63D10000Z5/28P10X3MR	10000
EL63A5000Z5L10X3MR.151	5000	EL58C9000Z5/28P10S3PR.596	9000	EL63D10000Z5/28P10X3PA	10000
EL63A5000Z5L10X3PR2-5	5000	EL58C9000Z5/28P10X3JR	9000	EL63D10000Z5/28P10X3PR5	10000
EL63A5000Z8/24L10X3PR	5000	EL58C9000Z5/28P10X3PR.596	9000	EL63D10000Z5L10S3MA	10000
EL63A5000Z8/24L10X6MA	5000	EL58C9000Z5/28P10X3PR.T596	9000	EL63D10000Z5L10S3MR	10000
EL63D1B5000Z8/24P6X3MR	5000	EL58C9000Z5/28P10X6JR	9000	EL63D10000Z5L10X3JR	10000
EL63D2B5000Z5/28P6X3MR	5000	EL58C9000Z5L10X3JA	9000	EL63D10000Z5L10X3MA	10000
EL63D2B5000Z8/24P6X3MR	5000	EL58C9000Z8/24L10X3JR	9000	EL63D10000Z5L10X3MR	10000
EL63D5000S5/28N6X3PR4	5000	EL58C9000Z8/24L10X3PR	9000	EL63D10000Z5L10X3MR.042	10000
EL63D5000S5/28P6X3CR.125	5000	EL58H9000Z5/28L6S3MA	9000	EL63D10000Z5L10X3MR.138	10000
EL63D5000S5/28P6X3MR	5000	EL58H9000Z5/28P6X3MR	9000	EL63D10000Z5L10X3PA	10000
EL63D5000Z5/28P6X3MR	5000	EL58H9000Z5/28P6X6JR	9000	EL63D10000Z5L10X3PR	10000
EL63D5000Z5/28P6X3PR3	5000	EL58H9000Z5/28P10S3PR	9000	EL63D10000Z5L10X3PR.650	10000
EL63D1B5000S5L8X3MR.086	5000	EL58H9000Z5/28P10X6JR	9000	EL63D10000Z8/24L10X3JR	10000
EL63D1B5000S5P8X3JA	5000	EL58T9000Z5/28P8X6JR	9000	EL63D10000Z8/24L10X3MA.037	10000
EL63D1B5000S8/24P8X3MA	5000	EL58T9000S5/28N12X3PR	9000	EL63D10000Z8/24L10X3MR	10000
EL63D1B5000Z5L8X3MR	5000	EL58T9000Z5/28P12X6JR	9000	EL63D10000Z8/24L10X3MR.037+197	10000
EL63D1B5000Z8/24P8X3MR	5000	EL63A9000S5L8S3JR.162	9000	EL63D10000Z8/24L10X3PR	10000
EL63D2B5000Z5/28P8S3PR3	5000	EL63A9000Z5/28N8X3MR	9000	EL63D10000Z8/24L10X3PR.037	10000
EL63D2B5000Z5L8X3JR	5000	EL63A9000Z5/28P8S3PR	9000	EL63D1B10000Z5/28L10X6JR	10000
EL63D2B5000Z8/24P8X3JR	5000	EL63A9000Z5/28P8X3MR	9000	EL63DM10000S5L10X6MR	10000
EL63D2B5000Z8/24P8X3JR.029	5000	EL63A9000Z5/28P8X6PR	9000	EL63DM10000Z5L10X3JR	10000
EL63D5000S5/28C8X3MA	5000	EL63A9000Z5L8S3MR	9000	EL63E10000Z5L8S3PR	10000
EL63D5000S5/28C8X3MR	5000	EL63A9000Z5L8X3JR	9000	EL63E10000Z5L8X3JR	10000
EL63D5000S5/28L8X3PR5	5000	EL63A9000Z5L8X3MR	9000	EL63E10000Z5L8X3PR	10000
EL63D5000S5/28N8S3MR	5000	EL63A9000Z5L8X3PA	9000	EL63E10000S5/28C10S3PA10	10000
EL63D5000S5/28N8X3JR	5000	EL63A9000Z5L8X3PR	9000	EL63E10000S5/28N10S3MR	10000
EL63D5000S5/28N8X3MR	5000	EL63A9000Z5L8X3PR5	9000	EL63E10000S5/28N10S3PR	10000
EL63D5000S5/28N8X3MR.161	5000	EL63A9000Z5L9X3MR	9000	EL63E10000S5/28N10S3PR6	10000
EL63D5000S5/28N8X3PA	5000	EL63A2B9000Z5/28L10S6PR	9000	EL63E10000S5/28N10X3PA	10000
EL63D5000S5/28N8X3PR1	5000	EL63A9000S5/28P10S3MR	9000	EL63E10000S5/28N10X3PA1	10000
EL63D5000S5/28N8X3PR3	5000	EL63A9000S5/28P10X3PR4	9000	EL63E10000S5/28P10X3MR	10000
EL63D5000S5/28N8X3PR4	5000	EL63A9000Z5/28P10X3PR	9000	EL63E10000S8/24L10X3PR	10000
EL63D5000S5/28N8X3PR4.490	5000	EL63A9000Z5L10S3PA2	9000	EL63E10000Z5/28L10X3MR	10000
EL63D5000S5/28N8X6PR	5000	EL63A9000Z5L10X3JR	9000	EL63E10000Z5/28N10S3MR	10000
EL63D5000S5/28P8S3JR	5000	EL63A9000Z5L8X3PR	9000	EL63E10000Z5/28P10X3MR	10000
EL63D5000S5/28P8S3MA	5000	EL63A9000Z5L10X3PR2.076	9000	EL63E10000Z5/28P10X3PR	10000
EL63D5000S5/28P8S3MR	5000	EL63A9000Z8/24L10S3PR	9000	EL63E10000Z5L10S3MA.086+159	10000
EL63D5000S5/28P8S3PA	5000	EL63D2B9000Z5P6X3MA	9000	EL63E10000Z5L10S3MR	10000
EL63D5000S5/28P8S3PA5	5000	EL63D9000Z5/28P6X3MA	9000	EL63E10000Z5L10X3JR	10000
EL63D5000S5/28P8S3PR3	5000	EL63D9000Z5/28P6X3PR	9000	EL63E10000Z5L10X3MR	10000
EL63D5000S5/28P8S3PR3.T	5000	EL63D9000Z5L6S3JR	9000	EL63E10000Z5L10X3MR.086	10000
EL63D5000S5/28P8X3JA	5000	EL63D1B9000S8/24N8X6MR	9000	EL63E10000Z5L10X6MA	10000
EL63D5000S5/28P8X3JA.733	5000	EL63D1B9000Z5L8X3MR	9000	EL63E10000Z8/24L10X3JR.037	10000
EL63D5000S5/28P8X3JR	5000	EL63D1B9000Z5N8S3PA	9000	EL63E2B10000S5N10S3MR	10000
EL63D5000S5/28P8X3MR	5000	EL63D2B9000S8/24P8S3PR2	9000	EL63E2B10000S5N10S3PR	10000
EL63D5000S5/28P8X3MA	5000	EL63D2B9000Z5L8S3PA	9000	EL63E2B10000S5N10S3PR6	10000
EL63D5000S5/28P8X3MA.122	5000	EL63D2B9000Z5L8X3MR	9000	EL63E2B10000Z5/28P10X6MR	10000
EL63D5000S5/28P8X3MR	5000	EL63D2B9000Z5L8X6PR0-2+V.597	9000	EL63E2B10000Z5L10S3MA.086	10000
EL63D5000S5/28P8X3MR.122	5000	EL63D9000S5/28N8S3JR	9000	EL90A10000S8/24L8S3PR.037C	10000
EL63D5000S5/28P8X3MR.159	5000	EL63D9000S5/28N8S3MA	9000	EL90A10000S5/28P10S3PR10	10000
EL63D5000S5/28P8X3PA	5000	EL63D9000S5/28P8X3MR	9000	EL90A10000S8/24L10S3PR	10000
EL63D5000S5/28P8X3PR	5000	EL63D9000S5/28N8X3JR	9000	EL90A10000Z5/28P10S3PR	10000
EL63D5000S5/28P8X3PR.249	5000	EL63D9000S5/28N8X6MR	9000	EL90A10000Z5L10S3MR	10000
EL63D5000S5/28P8X3PR1	5000	EL63D9000S5/28P8S3JR	9000	ER40B10000S5/28L6X6PR	10000
EL63D5000S5/28P8X3PR2	5000	EL63D9000S5/28P8S3MR	9000	ER58B10000S5/28P10X6JR	10000
EL63D5000S5/28P8X3PR3	5000	EL63D9000S5/28P8S3MR.054	9000	ER58C10000Z5L10S3MR	10000
EL63D5000S5/28P8X3PR4	5000	EL63D9000S5/28P8S3PR2	9000	ER58H10000Z8/24L9X6PA	10000
EL63D5000S5/28P8X6PA3	5000	EL63D9000S5/28P8X3JR	9000	ER58H10000Z8/24L10X6PA	10000
EL63D5000S5/28PA8S3PA	5000	EL63D9000S5/28P8X3MR	9000	ER63A10000S5/28L10X6MR	10000
EL63D5000S5/28PA8S3PA5	5000	EL63D9000S5L8X3MR	9000	ER63D10000S5/28N8X6PR4.718	10000
EL63D5000S5/28PA8S3PR5	5000	EL63D9000Z5/28C8S3JR	9000	ER63D10000S5L8S3PR3	10000
EL63D5000S5/28PA8X3JR.T	5000	EL63D9000Z5/28C8X3PR	9000	ER63D10000Z5/28L8X6PR+M.162	10000
EL63D5000S5/28PA8X3MA	5000	EL63D9000Z5/28N8S3PA	9000	ER63D10000Z5/28P8S3MR	10000
EL63D5000S5/28PA8X3MR.159	5000	EL63D9000Z5/28N8S3PR	9000	ER63D10000Z5L8S3JR	10000

EL63D5000S5/28PA8X3MR.727	5000	EL63D9000Z5/28N8X3JR	9000	ER63D10000Z5L9X3MR0,3.295	10000
EL63D5000S5/28PA8X3PA	5000	EL63D9000Z5/28N8X3MA	9000	ER63D10000S5L10X6MR	10000
EL63D5000S5L8S3MR	5000	EL63D9000Z5/28N8X3MR	9000	ER63E10000S5/28P10X6MR	10000
EL63D5000S5L8X3JA	5000	EL63D9000Z5/28N8X3PR	9000	EX80A10000S5/28P10X3PR	10000
EL63D5000S5L8X3JR	5000	EL63D9000Z5/28N8X3PR3	9000	EX80A10000S8/24L10X3PR10	10000
EL63D5000S5L8X3MA	5000	EL63D9000Z5/28P8S3MA.003	9000	EX80A10000Z5/28L10X3PR	10000
EL63D5000S5L8X3MR	5000	EL63D9000Z5/28P8S3PR2	9000	EX80A10000Z5/28P10X3PR	10000
EL63D5000S5L8X3MR.086	5000	EL63D9000Z5/28P8X3MA	9000	EX80A10000Z5L10X3PR	10000
EL63D5000S5L8X3PR	5000	EL63D9000Z5/28P8X3MR	9000	EX80A10000Z8/24L10X3PR	10000
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EL63D5000S8/24PC8X3MR	5000	EL63D9000Z5L8S3PA	9000	EL63D20000Z5L8X3JA	20000
EL63D5000Z5/28C8S3JR	5000	EL63D9000Z5L8S3PR	9000	EL63G24000Z5/28P15X3PR5	24000
EL63D5000Z5/28C8X3MR	5000	EL63D9000Z5L8X3JR	9000	EL58C24000S5/28P8X3MR.162	24000

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