



PRODUCT DISCONTINUATION NOTICE (PDN)

PDN Number: 18010A
 Date Issued: 12/15/2018
 Product(s) Affected:

| Ordering Part Number | Suggested Part Replacement | Functional Equivalent | Pin Compatible | Comments |
|----------------------|----------------------------|-----------------------|----------------|--|
| MXL7704-AQB-T | MXL7704-AQB-R | X | X | Suggested replacement is the tape and reel packing version |
| MXL7704-XQB-T | MXL7704-XQB-R | X | X | Suggested replacement is the tape and reel packing version |
| S7120PB-I2 | S7120PB-C2 | X | X | Suggested replacement is commercial temp (Tj 0°C to 100°C) |
| SP1485ECN-L | SP1485ECN-L/TR | X | X | Suggested replacement is the tape and reel packing version |
| SP208EA-L/TR | SP208CA-L/TR | X | X | Suggested replacement is in commercial temp range |
| SP232AICF | none | | | |
| SP3077EICF | none | | | |
| SP332ET-L/TR | SP332ET-L | X | X | Suggested replacement is the bulk packing version |
| SP336ECT-L | SP336ECY-L | X | | Suggested replacement is in a different package |
| SP336EET-L | SP336EEY-L | X | | Suggested replacement is in a different package |
| SP337EBCY-L | SP337EBEY-L | X | X | Suggested replacement is in industrial temp range |
| SP337EBET-L | SP337EBEY-L | X | | Suggested replacement is in a different package |
| SP337EUCY-L | SP337EUEY-L | X | X | Suggested replacement is in industrial temp range |
| SP339ECR1-L | SP339EER1-L | X | X | Suggested replacement is in industrial temp range |
| SP490ICF | none | | | |
| SP6641BKEB-5-0 | SP6641BEK-L-5-0/TR | X | X | Suggested replacement is the tape and reel packing version |
| SP6652EU-L/TR | none | | | |
| SP691ACN-L/TR | SP691ACN-L | X | X | Suggested replacement is the bulk packing version |
| SP706ICF | none | | | |
| SPX2815AT-L-3-3/TR | SPX1587AT-L-3-3/TR | X | X | Suggested replacement is a 3Amp version |



| | | | | |
|------------------|------------------|---|---|---|
| XR16C854CQ-F | XR16C854CQTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR16L570IL32TR-F | XR16L570IL32-F | X | X | Suggested replacement is the bulk packing version |
| XR16L784CVTR-F | XR16L784CV-F | X | X | Suggested replacement is the bulk packing version |
| XR16V654IV80-F | XR16V654IV-F | X | | Suggested replacement is in a different package |
| XR22801IL32-F | XR22801IL32TR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR32430EBER-F | SP3243EUER-L/TR | X | | Suggested replacement has different pinout, operating voltage range, transmission rate and is the tape and reel packing version |
| XR32430EUCRTR-F | SP3243EUER-L/TR | X | | Suggested replacement has different pinout and operating voltage range |
| XR68C92IJTR-F | XR68C192CJTR-F | X | X | Suggested replacement is in commercial temp range and has larger FIFOs |
| XR76108EL-F | XR76108ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR76117EL-F | XR76117ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR76121EL-F | XR76121ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR76201EL | XR76201ELTR | X | X | Suggested replacement is the tape and reel packing version |
| XR76203EL-F | XR76203ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XR78021EL-F | XR78021ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XRP6141EL-F | XRP6141ELTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XRP7704ILB-F | XRP7704ILBTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XRP7713ILB-F | XRP7713ILBTR-F | X | X | Suggested replacement is the tape and reel packing version |
| XRT86VX38IB329-F | XRT86VX38IB256-F | X | | Suggested replacement is in a different package |

Date Effective: **12/15/2018**



Contact: MaxLinear Sales | Local Sales Representative

Title: Sales | Local Sales Representative

Phone: 1-760-692-0711

Fax: 1-760-444-8598

E-Mail: sales@maxlinear.com

Description and Purpose of Change:

Customer demands for all the parts listed in this document are insufficient to justify maintaining inventory and support, therefore MaxLinear is announcing discontinuation of these devices effective the date of this PDN. For most of the discontinued parts, replacement parts with different packing, either in the form of Tape & Reel or Bulk whichever is applicable are suggested. For parts with no suggested replacements, customers are recommended to review demand for the lifetime of any platforms where these devices are used, and place Last Time Buy orders with MaxLinear. Last Time Buy orders will be non-cancellable and non-returnable.

Addendum 12/14/2018:

MaxLinear has updated the parts list to re-activate the previously discontinued product, SP6641BKEB-5-0, removing it from the PDN list back to an ACTIVE part.

Key Dates:

Last Time Buy (LTB): 06/12/2019

Last Time Ship (LTS): 12/12/2019

End of support: 12/12/2019

Response: No response is required to this Product Discontinuation Notice. However, requests for additional data and support should be made within 90 days of this notification. Please address questions to Maxlinear's Sales and Marketing organization.