



Linear Technology Corporation
1630 McCarthy Blvd., Milpitas, CA 95035
(408) 432-1900

Date: April 6th, 2015

Subject: Obsolescence of N28 PDIP package

This letter is intended to notify you that Linear Technology Corporation intends to obsolete the N-28 PDIP package versions of the below devices, including all lead finish and lead-free (#PBF) versions. The reason for this obsolescence is that our subcontractor can no longer make this package option due to old equipment that cannot be serviced. After an extensive search by Linear, we were unable to find another vendor to build this package, so we unfortunately are forced to obsolete it.

Obsolete Part Number	Design Replacement
LTC1418CN#PBF	LTC1418CG#PBF
LTC1418IN#PBF	LTC1418IG#PBF
LTC1418ACN#PBF	LTC1418ACG#PBF
LTC1418AIN#PBF	LTC1418AIG#PBF
LTC1591CN#PBF	LTC1591CG#PBF
LTC1591IN#PBF	LTC1591IG#PBF
LTC1591-1CN#PBF	LTC1591-1CG#PBF
LTC1591-1IN#PBF	LTC1591-1IG#PBF
LTC1597-1ACN#PBF	LTC1597-1ACG#PBF
LTC1597-1AIN#PBF	LTC1597-1AIG#PBF
LTC1597-1BCN#PBF	LTC1597-1BCG#PBF
LTC1597-1BIN#PBF	LTC1597-1BIG#PBF
LTC1597ACN#PBF	LTC1597ACG#PBF
LTC1597AIN#PBF	LTC1597AIG#PBF
LTC1597BCN#PBF	LTC1597BCG#PBF
LTC1597BIN#PBF	LTC1597BIG#PBF
LTC1605CN#PBF	LTC1605CG#PBF
LTC1605IN#PBF	LTC1605IG#PBF
LTC1605-1CN#PBF	LTC1605-1CG#PBF
LTC1605-1IN#PBF	LTC1605-1IG#PBF
LTC1605-2CN#PBF	LTC1605-2CG#PBF
LTC1605-2IN#PBF	LTC1605-2IG#PBF
LTC1657CN#PBF	LTC1657CGN#PBF
LTC1657IN#PBF	LTC1657IGN#PBF
LTC1657LCN#PBF	LTC1657LCGN#PBF
LTC1657LIN#PBF	LTC1657LIGN#PBF

Customers may wish to redesign to accommodate the same device in the 28-pin SSOP footprint; the new part number is shown in the design replacement column. Please see the respective product datasheet for more details.

We understand that this product obsolescence could potentially impact some part of your product offering; therefore, Linear Technology will be offering a Last Time Buy (LTB) in accordance with the schedule below.

LTB Orders Accepted Starting:	April 6 th 2015
Final Orders Accepted:	August 21 st 2015
Final Shipments:	August 21 st 2016*

We recognize the need for continued support and coordination between our companies during this transition and so, we have provided this four month order placement window, followed by an additional twelve month window in which to receive shipment.

If we can provide any additional design or technical assistance, please feel free to contact a Linear Technology representative at www.linear.com/contact for details.

* Orders are non-cancelable and non-returnable. Actual delivery dates will vary due to individual manufacturing and scheduling requirements

Sincerely,
Linear Technology Corporation