

# PROCESS CHANGE NOTICE (PCN)

PCN Number:	PCN-23011 <mark>B</mark>	Means of distinguishing changed devices:
Original date issued *:	June 1, 2023	Product Mark:
Date Issued (Addendum B):	July 17, 2023	
Date Effective:	June 1, 2023	Back Mark
Date Issued (+90 days)*:	August 30, 2023	Date Code
		🔀 No change to device
		Attachment: Yes $\Box$ No $igtriangleup$

## Product(s) Affected: Exar Legacy | MaxLinear HPA Products

EXAR Legacy product	Part number prefix LP, SP, SPX, XR, XRA, XRP, XRT, ST, VRC Products: 9240CB-F, DX204001		RT, ST, VRC
MXL HPA products	Part number prefix: N Products (existing): MXL7218-ABA-T MXL7225-ABA-T MXL7630 MXL83947-AQB-R	ew MXL products MXL7225-1-ABA-T MXL76125-AQB-R MXL7704-BQB-T MXL8908A1	

## **Description of Change:**

In 2023, MaxLinear will be converting all shipping labels for the parts noted from an EXAR format to MaxLinear's label. During this transition customers may receive either label.

This change affects only shipping and packing labels. This change will not affect the part number, part marking, manufacturing process or manufacturing sites.

Only work in progress material will be converted. Existing inventory from MaxLinear's warehouse, channel sales, distributor, and such, will not be converted. Hence, customers may experience receiving mixed shipments with both Exar and MaxLinear labels for some period until existing inventory of old labels is eventually cleared out. Situation is product to product with no predictable way to determine when all old labels will be exhausted.

No change to product form, fit, function and reliability.

ADDENDUM A: Fixed MBB label logo for DX204001 to MaxLinear logo.

ADDENDUM B:

Replaced 'All other affected products outer box label' with clearer pictures.

Corrected Date Issued (from original PCN) issue date +90 days to August 30, 2023.

#### Purpose of Change:

Standardize MaxLinear shipping labels.



## **Change Details:**

Item	Current	New/Additional
Affected part: DX204001 only	MBB bag	MBB bag
	Product Series DX2040 Board Number 101-000177-07 Serial Number SN	Product Series DX2040 Board Number 101-000177-07 Serial Number SN
Affected part: DX204001	Outer box label	Outer box label
	Ear Part Naber DOMO Cutoser Part Naber: 10-000177-07 P1 10-000177-0751-R 10-000177-0751-R 10-00017-R 10-00017-R 10-00017-R 10-00017-R	Walling Furt Subject     MAXLINEAR       101-00017-07     71       101-00017-075-8     70       0010     0010       011-00017-075-8     40610       011     0010       011     0017-075       011     0010       011     0010       011     0010
ALL OTHER affected products	Reel, MBB bag, Inner box label	Reel MBB bag, Inner box label
	EXAR     Source       (1P) Part number: SPX1117NGULTR     Subscr       (11) Lof number: S12071L     No     U001       (10) Date Cool: 1230     Senal No     1001       (20) Date Cool: 1230     Senal No     117223455000-23       (2) Duare Cool: 1230     Senal No     117223455000-23       (2) Duare Cool: 1230     Senal No     117223455000-23       (2) Duare Cool: 1230/1229     No     (2) RCHS (HF)       Date Cool: 1230/1229     No     (2) RCHS (HF)       MSL Level 1 (2) 500.589 C     Country of Origin: Metagela	DATE: YYYYIDD/MM   MANUFACTURER: MaxLinear   MILLINER: MaxLinear   MFG PIN: MXLXXXX   DATE CODE: YYWW,YYWW,   MILLINE   LOT NO: A/B   ASSEMBLY CODE: D   MILLINE   QUANTITY: A/B   MILLINE   MOHS - H/F
ALL OTHER affected products	(1P) Part number SPX1117KG-LTR ESSEE (1T) Lot number S12071U No U001 (90) Date Cooe 1230 Senal No 1111223355000-23 (2) Quarthy 2500 (2) Ref S120710	MANUFACTURER: MaxLinear     COUNTRY of ORIGIN: C       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
ALL OTHER affected products	CP: Part number:   SPX1117X0-UTR     CP: Part number:   S120710     CP: Data Coor:   1230     CP: Data Coor:   1200     CP: Data Coor:   1200 <t< td=""><td>MANUFACTURER: MaxLinear MFG P/N: MKLXXXXX   COUNTRY of ORIGIN: C MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     MFG P/N: MKLXXXXX   DATE CODE: YYWWa/YYWWa MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     DATE CODE: YYWWa/YYWWa MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     QUANTITY: A/B MMUFACTURER: MaxLinear MAXMUFACTURER: MAXLinear MFG P/N: MKLXXXXX     QUANTITY: A/B MMUFACTURER: MAXLinear MAXMUFACTURER: MAXLinear MFG P/N: MKLXXXXX     MAXMUFACTURER: MAXLinear MAXMUFACTURER: MAXLinear MA</td></t<>	MANUFACTURER: MaxLinear MFG P/N: MKLXXXXX   COUNTRY of ORIGIN: C MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     MFG P/N: MKLXXXXX   DATE CODE: YYWWa/YYWWa MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     DATE CODE: YYWWa/YYWWa MMMUFACTURER: MaxLinear MFG P/N: MKLXXXXX     QUANTITY: A/B MMUFACTURER: MaxLinear MAXMUFACTURER: MAXLinear MFG P/N: MKLXXXXX     QUANTITY: A/B MMUFACTURER: MAXLinear MAXMUFACTURER: MAXLinear MFG P/N: MKLXXXXX     MAXMUFACTURER: MAXLinear MAXMUFACTURER: MAXLinear MA
ALL OTHER affected products	(17) Lot number: \$73,1117Nd-UTR   No   UD01     (17) Lot number: \$12,01   Serie 100   117223355000-23     (10) Date Cool:   1200   Serie 100   I17223355000-23     (10) Date Cool:   1200   Serie 100   I17223355000-23     (10) Date Cool:   1200   Serie 100   I17223355000-23     (10) Date Tool:   1200   Serie 1000   I1723355000-23     (10) Date Tool: <td< td=""><td>MANUFACTURER: MaxLinear   COUNTRY of ORIGIN: C     MIG PN: KXLXXXX   DATE CODE: YYWWa/YYWWa     LOT NO: A/B   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWWA/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     WHO TO NOT TO A TO A TO A TO A TO A TO A T</td></td<>	MANUFACTURER: MaxLinear   COUNTRY of ORIGIN: C     MIG PN: KXLXXXX   DATE CODE: YYWWa/YYWWa     LOT NO: A/B   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWWA/YYWWa     DATE CODE: YYWWA/YYWWa   DATE CODE: YYWW/A/YYWWa     WHO TO NOT TO A TO A TO A TO A TO A TO A T
ALL OTHER affected products		MANUFACTURER: MaxLinear MFG P/N: MXLXXXXX   COUNTRY of ORIGIN: C MILLION: CARABLE ADDRESSION CONTRY of ORIGIN: C MILLION: CARABLE DATE CODE: YYWWa,YYWWa MILLION: CARABLE MILLION: CARABLE MILLION: CARABLE QUANTITY: A/B MILLION: CARABLE QUANTITY: A/B MILLION: CARABLE QUANTITY: A/B MILLION: CARABLE QUANTITY: A/B MILLION: CARABLE CONTROL CARABLE MILLION: MILLION: C
ALL OTHER affected products		MANUFACTURER: MaxLinear MFG PN: KLXXXXX LOT NO: A/B WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW



## **Reliability/Qualification Summary:**

<Not applicable>

# Samples and Support

Contact our Customer Support team by creating a support ticket at <u>http://www.maxlinear.com/support/createcase</u>

Phone: 1-760-692-0711

Customers are advised to acknowledge receipt of the notice. Lack of acknowledgement within 30 days confurther action.	
Please email this form to the contact above after cor	npleting the following information:
Customer:	_
Name:	_
Title:	_
Date:	
E-Mail:	
Phone:	-
Fax:	
Approval for shipments prior to effective date	
Customer Comments (Optional):	