



## PROCESS CHANGE NOTICE (PCN)

PCN Number:	23023	Means of distinguishing changed devices:
Date Issued:	January 25, 2024	<input type="checkbox"/> Product Mark:
Date Effective:	January 25, 2024	<input type="checkbox"/> Back Mark
Date Issued (+90 days):	April 24, 2024	<input checked="" type="checkbox"/> Date Code
		<input checked="" type="checkbox"/> Other
		Attachment: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

### Product(s) Affected:

SP6203EM5-L-2-8/TR	SP6205EM5-L/TR	SP6205EM5-L-3-0/TR	SP6205EM5-L-3-3/TR
SPX3819M5-L-1-2/TR	SPX3819M5-L-1-5/TR	SPX3819M5-L-1-8/TR	SPX3819M5-L-2-5/TR
SPX3819M5-L-3-0/TR	SPX5205M5-L-3-0/TR	XRP6124ESTR0.5-F	XRP6124HVESTRO.5-F

### Description of Change:

To improve manufacturing efficiency, MaxLinear has qualified the leadframes from AAMI in Chuzhou in addition to the currently qualified AAMI factories in Shenzhen and Malaysia, for use on the products listed above.

There is no change to form, fit, function and reliability of the parts.

### Purpose of Change:

Sustain production to meet customer requirements.

### Change Details:

Item	Current	New/Additional
BOM material change	Leadframe: SOT-23-5L (12R) No dam bar	Leadframe: SOT-23-5L (14RZ) Has dam bar

### Reliability/Qualification Summary:

Available upon request. Please create a support ticket as noted below.

### Samples and Support

Contact our Customer Support team by creating a support ticket at

<http://www.maxlinear.com/support/createcase>

Phone: 1-760-692-0711