

PRODUCT DISCONTINUATION NOTICE (PDN)

PDN Number: 23014

Date Issued: October 10, 2023

Date Effective: October 10, 2023

Product(s) Affected:

Ordering Part Number	Suggested Part Replacement	Functional Equivalent	Pin Compatible	Comments
SP708CN-L/TR	SP708EN-L/TR	Yes	Yes	Same die, no requalification required
SP6203EM5-L-2-8/TR	SPX3819M5-L/TR	Yes	No	Requires the addition of two feedback resistors. Low frequency noise will increase.
SP6205EM5-L-3-0/TR	SPX3819M5-L-3-0/TR	Yes	Yes	
SP6205ER-L/TR	SPX3819R2-L/TR	Yes	No	Same package/thermal performance
SP6123CN-L/TR	XRP6141ELTR-F	Yes	No	Can operate from 5V rails. Can operate from 3.3V rails with external 5V bias.
SP6128AEY-L/TR	XRP6141ELTR-F	Yes	No	Can operate from 5V rails. Can operate from 3.3V rails with external 5V bias.
SP6686ER-L/TR	None	N/A	N/A	-
SP7685ER-L/TR	None	N/A	N/A	-

Description and Purpose of Change:

MaxLinear is announcing the discontinuation of the devices noted above effective the date of this PDN due to no or low market demand.

Key Dates:

Last Time Buy (LTB): April 10, 2024

Last Time Ship (LTS): October 10, 2024

End of support: October 10, 2024



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. Contact our Customer Support team and create a Support Ticket at http://www.maxlinear.com/support/createcase

Phone: 1-760-692-0711