

| PROCESS CHANGE NOTICE (PCN) |            |  |  |  |
|-----------------------------|------------|--|--|--|
| PCN Number:                 | 22037      | Means of distinguishing changed devices: |  |  |
| Date Issued:                | 11/01/2023 | Product Mark:                            |  |  |
| Date Effective:             | 11/01/2023 | Back Mark                                |  |  |
| Date Issued (+90 days):     | 01/30/2024 | □ Date Code                              |  |  |
|                             |            |  |  |  |
|                             |            | Attachment: Yes □ No ☒                   |  |  |

# Product(s) Affected:

| SP6203EM5-L-2-8/TR | SP6205EM5-L/TR     | SP6205EM5-L-3-0/TR | SP6205EM5-L-3-3/TR |
|--------------------|--------------------|--------------------|--------------------|
| SP6641AEK-L-3-3/TR | SP6641AEK-L-5-0/TR | SP6641BEK-L-3-3/TR | SP6641BEK-L-5-0/TR |
| SPX3819M5-L-1-2/TR | SPX3819M5-L-1-5/TR | SPX3819M5-L-1-8/TR | SPX3819M5-L-2-5/TR |

# **Description of Change:**

To improve manufacturing efficiency, MaxLinear has qualified mold compound GE-1030S-CJ 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 | Mold compound: GE-1030S | Mold compound: GE-1030S +  |
|                     |                         | Mold compound: GE-1030S-CJ |

# **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 <a href="http://www.maxlinear.com/support/createcase">http://www.maxlinear.com/support/createcase</a>

Phone: 1-760-692-0711