## PRODUCT/PROCESS CHANGE NOTICE (PCN)

**PCN Number:** 21068  
**Date Issued:** February 17th, 2022  
**Product(s) Affected:**

<table>
<thead>
<tr>
<th>ST16C654CQ100-F</th>
<th>ST16C654IQ100-F</th>
<th>XR16M564IV64-F</th>
</tr>
</thead>
<tbody>
<tr>
<td>XR16V554IV-F</td>
<td>XR16V654DIV-F</td>
<td>XR16V654IV-F</td>
</tr>
<tr>
<td>XR16V698IQ100-F</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Manufacturing Location Affected:** ASE Kaohsiung  
**Date Effective (90 day window):** February 17, 2022  
**Date Issued +90 days:** May 18, 2022  
**Contact:** Your local MaxLinear Marketing Representative or contact our Customer Support team by creating a Support Ticket at [http://www.maxlinear.com/support/createcase](http://www.maxlinear.com/support/createcase)

**Phone:** 1-760-692-0711  
**Attachment:** ☐ Yes ☒ No  
**Samples:** Request from MaxLinear Marketing Representatives

**Description and Purpose of Change:**

MaxLinear is announcing the consolidation of bottom side marking information with the top side to improve manufacturing efficiency for the parts noted above.

**Example:**

<table>
<thead>
<tr>
<th>Before</th>
<th>After</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Diagram" /></td>
<td><img src="image2.png" alt="Diagram" /></td>
</tr>
</tbody>
</table>

**Reliability/Qualification Summary:** N/A – same process as previously qualified
Customer Acknowledgement of Receipt within 30 days of issue. Lack of acknowledgement within 30 days constitutes acceptance of change.

Please fax or email this form to the contact above after completing the following information:

Customer: ________________________________  Name: ________________________________
Title: ________________________________  Date: ________________________________
E-Mail: ________________________________  Phone: ________________________________
Fax: ________________________________

☐ Approval for shipments prior to effective date

Customer Comments (Optional):