



PRODUCT/PROCESS CHANGE NOTICE (PCN)

PCN Number: 21050

Date Issued: 11/8/2021

Product(s) Affected:

ST16C554CQ64-F	ST16C554DCQ64-F	ST16C654CQ64-F	ST16C654DCQ64-F	ST16C654DIQ64-F
ST16C654IQ64-F	XR16M546IV64-F	XR16V554IV-F	XR16V654IV-F	XRT83VSH38IB-F

Manufacturing Location Affected: ASE Kaohsiung, Taiwan

Date Effective (90 day window): November 8, 2021

Date Issued +90 days: February 8, 2022

Means of Distinguishing Changed Devices:

- ☐ Product Mark:
☐ Back Mark
☐ Date Code
☒ Other: Visual, laser marked

Contact: Your local MaxLinear Marketing Representative or contact our Customer Support team by creating a Support Ticket at <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 will be modifying the marking on the devices noted above from current ink process to new process of laser marking.

Sample:

Ink marked device	Laser marked device
	

- ☐ Die Technology
☐ Wafer Fabrication
☒ Assembly Process
☐ Equipment
☐ Material
☐ Testing
☐ Product Design
☐ Manufacturing Site
☐ Data Sheet
☐ Yield Enhancement
☐ Software
☐ Other:

Reliability/Qualification Summary: N/A

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):