



December 14, 2020

**Subject: PCN#05A-20 Notification of Intent to Discontinue Select Devices**

Dear Lattice Customer,

Lattice is providing this notification of our intent to discontinue select devices. The customer demand for these device/package combinations has been declining over the years and it no longer makes economic sense to continue manufacturing these products.

**AFFECTED PRODUCTS**

The Ordering Part Numbers (OPNs) affected by this PCN are listed in Exhibit "A". This PCN also affects any custom devices (i.e., factory programmed, special test, tape and reel, etc.) which are derived from any of the devices listed in the table.

**DISCONTINUANCE TIMING**

Customers will have 6 months to place their last time buy (LTB) orders for these devices. All LTB orders for these devices will be non-cancellable and non-returnable. All LTB orders must be placed no later than June 14, 2021 (6 months after the date of this notice) with all deliveries taken no later than December 14, 2021 (12 months after the date of this notice). Orders received after June 14, 2021 will only be accepted based on available on-hand inventory.

**DISCONTINUANCE TIMING - SUMMARY**

- **Last Time Buy Order Date: June 14, 2021**
- **Last Shipment Date: December 14, 2021**

**RESPONSE**

In accordance with J-STD-048, this change is deemed accepted by the customer if no acknowledgement is received within 30 days from this Notice. Lattice PCNs are available on the [Lattice PCN web page](#). Please sign up to receive e-mail PCN alerts by registering [here](#). If you already have a Lattice web account and wish to receive PCN alerts, you can do so by logging into your account and making edits to your subscription options.

**CONTACT**

If you have any questions or require additional information, please contact [pcn@latticesemi.com](mailto:pcn@latticesemi.com).

Sincerely,

Lattice Semiconductor PCN Administrator

**Exhibit A:**

Product Line	Databook Name	Package	Leadcount	Recommended Replacement
1576T	TI34B1576T	TQFP	100	No
1576T	TI34B1576TTR	TQFP	100	No
1577R	TI34B1577R	TQFP	100	No
1577R	TI34B1577RTR	TQFP	100	No
ICE40LM1K	ICE40LM1K-CM36	CBGA	36	ICE40LP1K
ICE40LM1K	ICE40LM1K-CM36TR1K	CBGA	36	ICE40LP1K
ICE40LM1K	ICE40LM1K-CM49	CBGA	49	ICE40LP1K
ICE40LM1K	ICE40LM1K-CM49TR1K	CBGA	49	ICE40LP1K
ICE40LM1K	ICE40LM1K-SWG25TR	WLCS	25	ICE40LP1K
ICE40LM1K	ICE40LM1K-SWG25TR1K	WLCS	25	ICE40LP1K
ICE40LM2K	ICE40LM2K-CM36	CBGA	36	ICE40LP4K
ICE40LM2K	ICE40LM2K-CM36TR1K	CBGA	36	ICE40LP4K
ICE40LM2K	ICE40LM2K-CM49	CBGA	49	ICE40LP4K
ICE40LM2K	ICE40LM2K-CM49TR1K	CBGA	49	ICE40LP4K
ICE40LM2K	ICE40LM2K-SWG25TR	WLCS	25	ICE40LP4K
ICE40LM2K	ICE40LM2K-SWG25TR1K	WLCS	25	ICE40LP4K
ICE40LM4K	ICE40LM4K-CM36	CBGA	36	ICE40LP4K
ICE40LM4K	ICE40LM4K-CM36TR1K	CBGA	36	ICE40LP4K
ICE40LM4K	ICE40LM4K-CM49	CBGA	49	ICE40LP4K
ICE40LM4K	ICE40LM4K-CM49TR1K	CBGA	49	ICE40LP4K
ICE40LM4K	ICE40LM4K-SWG25TR	WLCS	25	ICE40LP4K
ICE40LM4K	ICE40LM4K-SWG25TR1K	WLCS	25	ICE40LP4K
SII5620	SII5620ANU	QFN	72	No
SII8352	SII8352BOC	WFBGA	64	No
SII8352	SII8352BOCTR	WFBGA	64	No
SII8356	SII8356BOC	WFBGA	49	No
SII8356	SII8356BOCTR	WFBGA	49	No
SII9022A	SII9022ARBT	WFBGA	81	SII9022ACNU
SII9022A	SII9022ARBTR	WFBGA	81	SII9022ACNUTR
SII9024	SII9024EBU6	TFBGA	84	SII9024ACNU
SII9024A	SII9024ARBT-C	WFBGA	81	SII9024ACNU
SII9024A	SII9024ARBTR-C	WFBGA	81	SII9024ACNUTR
SII9024A	SII9024AYBT	WFBGA	49	SII9024ACNU
SII9612	SII9612CNUC	MQFN	76	No
SII9612	SII9612CNUCTR	MQFN	76	No
SII9620	SII9620CNUC	QFN	72	No