



CUSTOMER ADVISORY

ADV1712

Removal of 3-Year Date Code Shipment Restriction for Selected Configuration Devices (EPCQL; EPCQ 256Mb and larger)

Change Description

Intel Programmable Solutions Group (“Intel PSG”, formerly Altera) is removing the 3-year (36 months) date code shipment restriction for select Configuration devices.

The seal date indicated on the moisture barrier bag (MBB) will remain as the reference for product shelf life relative to the moisture sensitivity level (MSL) of the devices.

Table 1

Affected Products	Change From	Change To
<ul style="list-style-type: none">• EPCQL• EPCQ 256Mb and larger devices	3-year (36 months) date code shipment restriction	No date code restriction. Lots with date code > 3 years will be allowed for shipment.

Recommended Action

No action required. There is no impact to form, fit, and function of the devices. The removal of the date code restriction does not adversely impact the quality and reliability of the devices and the appropriate packing, storage, and shelf-life monitoring will continue to be applied to meet storage requirements of moisture sensitive devices.

Products Affected:

Selected configuration devices listed in Table 2.

Table 2

Ordering Code	Package & Pins
EPCQ256SI16N	SOIC 16L
EPCQ512ASI16N	SOIC 16L
EPCQL256F24IN	FBGA 24
EPCQL512F24IN	FBGA 24
EPCQL1024F24IN	FBGA 24

Reason for Change

Intel PSG's current flash vendor is shutting down its production line for products that include the configuration device family. Intel PSG will continue to make available the EPCQL and EPCQ 256Mb and larger devices by building ahead 10-12 years of inventory for these specific devices. There are no changes applied to the build-ahead materials, these remain the same as the existing parts.

Change Implementation

Milestone	Date
Date change is effective	August 15, 2017

Contact

For more information, please contact Sales or Customer Quality Engineering (CQE) in your region, or submit a Service Request at Intel PSG's [mySupport](#) website.

Customer Notifications Subscription

Customers that have subscribed to Intel PSG's customer notification mailing list will receive the PCN document automatically via email.

If you would like to receive customer notifications by email, please subscribe to our customer notification mailing list at:

<https://www.altera.com/subscriptions/email/signup/eml-index.jsp>

Revision History

Date	Rev	Description
7/14/2017	1.0.0	Initial Release

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