

Overview

The purpose of this notification is to announce that Holt Integrated Circuits has standardized the naming and top side marking convention for the 3585 series of ARINC 429 SPI interface products and released the final production version of their respective data sheets.

Description

The letter 'A' has been removed from the HI-3585, HI-3587 and the HI-3588 package top side marking and device data sheets. In addition, 'Preliminary' has been removed from each data sheet to indicate the production release of the device.

The PCN Change type is to Form only. There is no change to Fit, Function, Quality or Reliability.

Reason

Holt Integrated Circuits is providing a standardized naming and marking strategy for their ARINC 429 SPI Interface Products similar to their other ARINC 429 product line.

Products Affected

Table 1 summarizes the products affected by this PCN. All parts listed are affected by this change. This includes devices in both the standard and Pb-free packages and devices in both the industrial and high temperature grade.

Table 1: Products Affected

3585APQI	3585APCI	3587APQI	3587APCI	3588APQI	3588APCI
3585APQIF	3585APCIF	3587APQIF	3587APCIF	3588APQIF	3588APCIF
3585APQT	3585APCT	3587APQT	3587APCT	3588APQT	3588APCT
3585APQTF	3585APCTF	3587APQTF	3587APCTF	3588APQTF	3588APCTF

Traceability

A top mark facilitates package traceability. Parts from Table 1 will be shipped with the new marking (no 'A') and a date code of 0825 or later, beginning Aug 14, 2008.

Note: Starting Aug 14, 2008, devices with either top mark can be shipped at Holt's discretion until inventory from finished goods is depleted.

Response

Note: In accordance with JESD46-C, this change is deemed accepted by the customer if no acknowledgement is received within 30 days from this notice.

No response is required. For additional information or questions, please contact:

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Additional Documentation

Below is a list of documents that are associated with this notice:

- o DS3585 Rev. New
- o DS3587 Rev. New
- o DS3588 Rev. New

Revision History

The following table shows the revision history for this document.

Date	Version	Revision Description
5/14/08	1.0	Initial Release