

Product Change Notice

PCN1001 (v1.0) May 07, 2010

Overview

The purpose of this notification is to announce that Holt Integrated Circuits has made a Datasheet change to the HI-3585 & HI-3588 Product which will result in the elimination of Product Advisory PA-100.

Description

Holt Integrated Circuits will remove the OP CODE Hex 09 data field and instruction from Table 1 on Page 3 of the Data Sheet.

Defined Instruction OP Codes for Hex 09	From:	То:
Data Field	Variable	None
Description	Dump the Receive FIFO. Specific framing required for proper use. Please see PA-100 for instructions.	No Instruction Implemented

This change will result in a data sheet change for HI-3585 from Revision C to Revision D and for HI-3588 from Revision D to Revision E. The PCN Change type is to Function only. There is no change to Fit, Form, Quality or Reliability.

Reason

By removing the OP CODE Hex 09 instruction it eliminates the continued need for PA-100. If any customer previously has implemented PA-100 there will be no change to the device's Fit, Form, Function, Quality or Reliability with this data sheet change.

Products Affected

HI-3585PQI	HI-3585PQT	HI-3585PQM	HI-3585PCI	HI-3585PCT	HI-3585PCM
HI-3585PQIF	HI-3585PQTF	HI-3585PQMF	HI-3585PCIF	HI-3585PCTF	HI-3585PCMF
HI-3588PQI	HI-3588PQT	HI-3588PQM	HI-3588PCI	HI-3588PCT	HI-3588PCM
HI-3588PQIF	HI-3588PQTF	HI-3588PQMF	HI-3588PCIF	HI-3588PCTF	HI-3588PCMF

All parts listed are affected by this change. This includes devices in both the standard and Pb-free packages and devices in all grades; industrial, extended temperature and extended temperature with burn-in.

Traceability

None Needed

Qualification Data

None Needed

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: Scott Paladichuk (spaladichuk@holtic.com) Holt Integrated Circuits, 23351 Madero, Mission Viejo, CA 92691, Tel: (949) 859-8800, Fax: (949) 859-9643

Additional Documentation

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

DS3585 Rev. D & DS3588 Rev. E

Revision History

The following table shows the revision history for this document.

Date	Version	Revision Description
5/07/10	1.0	Initial Release