



PRODUCT BULLETIN
Generic Copy

23-APR-2004

SUBJECT: ON Semiconductor Product Bulletin #13451

TITLE: Device Marking - NTHS2101PT1 & NTHD2102PT1

EFFECTIVE DATE: 23-Apr-2004

AFFECTED PRODUCT DIVISION: Power Products

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:
Contact Sales Representative or Clara Cheng <FFRWRG@onsemi.com>

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local ON Semiconductor sales office.

DESCRIPTION AND PURPOSE:

ON Semiconductor has identified an issue with the actual product marking of the NTHS2101PT1 and NTHD2102PT1 devices. Current datasheet identifies that device marking should be 'C4' for NTHS2101PT1 and 'D5' for NTHD2102PT1.

These marking codes are already used by other device types and must be corrected to keep unique identity.

We have corrected our process documentation to ensure that device marking is now per that identified as a unique marking code. We have also corrected the datasheets and submitted for re-publishing.

Please see below for device marking for certain date codes.

NTHS2101PT1:

Marking code 'D1' was used from date code 0308 through 0409.
Marking code 'C4' was used from date code 0410 through 0416.
Product date code 0417 and newer will be marked with code 'D4'.
Datasheet will be update to 'D4' marking.

NTHD2102PT1:

Marking code 'D2' was used from date code 0308 through 0413.
Marking code 'C5' was used from date code 0414 through 0416.
Product date code 0417 and newer will be marked with code 'D5'.
Datasheet will be update to 'D5' marking.

We apologize for any inconvenience that this has caused.

AFFECTED DEVICES:

NTHD2102PT1
NTHS2101PT1