



Integrated Device Technology, Inc.
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Errata Notification

EN #: WPEN-17-01

Errata Revision #: N/A

Issue Date: December 20, 2017

Effective Date: December 20, 2017

Product Affected: P9242-RNDGI, P9242-RNDGI8

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ERRATA DETAILS:

ATTACHMENT

☐ Yes

☒ No

☐ Data Sheet Errata

☒ Device Errata

☐ Device Manual Errata

☐ Application Notes Errata

☐ Other (Please Specify)

IDT issued a Product Change Notification (PCN), number WP1706-01, to notify customers of a new production release firmware on the P9242-RNDGI and P9242-RNDGI8 devices. This PCN expired October 10, 2017. Post-release of this updated firmware, it was identified that there was a systems issue with the configuration of the NOK 9 equipment used for Pre-Qi certification. This may cause an inability for customer's to obtain Qi certification.

IDT has corrected this configuration issue on the NOK 9, but to ensure the P9242-R devices will pass Pre-Qi certification, an adjustment to the Foreign Object Detection (FOD) settings was required. This tweak also offers improved compatibility with iPhone applications.

IDT will be releasing this firmware to production in late December 2017. A PCN will not be issued for this, as the prior PCN outlined the major firmware changes, and this update is a correction to make material align with the goals of the prior PCN. Material with this updated firmware will be identifiable by date code, which information will be available in the near future.

CUSTOMER NOTIFICATION:

As a result of Errata listed above, IDT has decided to notify you through this Errata Notification.

We recommend you to review this notification in details prior to the use of affected product in your application.

Please use acknowledgement below or E-Mail to request additional information.

If you have any questions, please feel free to contact your local IDT distributor or sales representative.

Customer: _____

E-Mail Address: _____

Name/Date: _____

Phone #: _____

Title: _____

Fax #: _____

CUSTOMER COMMENTS: