

PCN Number:	20181023002.0	PCN Date:	October 29, 2018
Title:	Datasheet for TCAN1043-Q1, TCAN1043H-Q1, TCAN1043HG-Q1, TCAN1043G-Q1		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

Notification Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below. The following change history provides further details.



TCAN1043-Q1, TCAN1043H-Q1, TCAN1043HG-Q1, TCAN1043G-Q1

SLLSEV0C – NOVEMBER 2017 – REVISED OCTOBER 2018

Changes from Revision B (May 2018) to Revision C

Page

• Updated I_{CC} dominant with bus fault	6
• Added footnote for I_{IH} and I_{IL}	8
• Changed the Under-Voltage callout in Figure 21	26
• Added sentence: "This minimizes the current flowing into the WAKE pin..." to the last paragraph in <i>Local Wake Up (LWU) via WAKE Input Terminal</i>	29

The datasheet number will be changing.

Device Family	Change From:	Change To:
TCAN1043-Q1, TCAN1043H-Q1, TCAN1043HG-Q1, TCAN1043G-Q1	SLLSEV0B	SLLSEV0C

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TCAN1043-Q1>

Reason for Change:

To accurately reflect device characteristics.

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device.

Changes to product identification resulting from this PCN:

None.

Product Affected:

TCAN1043DMTRQ1	TCAN1043DMTTQ1	TCAN1043DQ1	TCAN1043DRQ1
TCAN1043GDMTRQ1	TCAN1043GDMTTQ1	TCAN1043GDMTTQ1	TCAN1043GDQ1
TCAN1043GDRQ1	TCAN1043HDMTRQ1	TCAN1043HDMTTQ1	TCAN1043HDQ1
TCAN1043HGDMTRQ1	TCAN1043HGDMTTQ1	TCAN1043HGDQ1	TCAN1043HGDRQ1

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com