

Notification Number:	20200513005	Notification Date:	June 8, 2020
Title:	Datasheet for TCAN4550		
Customer Contact:	Notification Manager	Dept:	Quality Services

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.



TCAN4550

SLLSF91A – DECEMBER 2018 – REVISED JANUARY 2020

Changes from Original (December 2018) to Revision A	Page
• Changed description of the GPO1 pin From: Configurable input/output function... To: Configurable output function.....	3
• Deleted V_{CCOUT} Supply Current from the <i>Absolute Maximum Ratings</i>	4
• Changed footnote Gauranteed to Specied throughout the electric table.....	6
• Changed V_{IO} value I_{IL} for SDI, SCK and nCS inputs in test conditions cell from 0 V to 5.25 V.....	8
• Changed MIN value of V_{OH} for nWKRQ from 3 V to 2.8 V.....	8
• Added V_{IO} values for t_{SOV}	11
• Changed Power Up Timing diagram VSUP ramp voltage level for INH turn on and timing.	16
• Deleted CLKOUT from the GPIO1 circuit in Figure 20	23
• Deleted CLKOUT information from the <i>GPO1 Pin</i> section.....	26
• Deleted CLKOUT from the GPIO1 pin in Figure 28	33
• Deleted CLKOUT from the GPIO1 pin in Figure 29	33
• Deleted CLKOUT: Off from Sleep Mode section in Figure 32	34
• Deleted CLKOUT: Off From Sleep Mode section in Figure 33	35
• Deleted GPO1_CONFIG from bits 15 and 14 in Figure 41	50
• Deleted bits 15 and 14 from GPO1_CONFIG from in Table 15	51
• Changed CLKOUT_GPIO1_CONFIG To: GPIO1_CONFIG for GPO1_CONFIG in Table 15	51
• Changed the name of offset 1048 From: TDCE To: TDCR.....	63
• Added INH Brownout Behavior section in Application section.	130

The datasheet number will be changing.

Device Family	Change From:	Change To:
TCAN4550	SLLSF91	SLLSF91A

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TCAN4550>

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 notification:

None.

Product Affected:

TCAN4550RGYR	TCAN4550RGYT		
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For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

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