

PCN Number:	20150204001	PCN Date:	02/06/2015
Title:	Datasheet update for TUSB8041		
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"/>	Wafer Bump Site
		<input type="checkbox"/>	Wafer Bump Material
		<input type="checkbox"/>	Wafer Bump Process
		<input type="checkbox"/>	Wafer Fab Site
		<input type="checkbox"/>	Wafer Fab Materials
		<input type="checkbox"/>	Wafer Fab Process

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification.

The product datasheet(s) is being updated as summarize below.

The following change history provides further details



TUSB8041

SLLSEE4B – JUNE 2014 – REVISED JANUARY 2015

www.ti.com

Changes from Revision A (June 2014) to Revision B

Page

• Added Note ""Power switching must be supported for battery charging applications"" to pin FULLPWRTMGMTZ / SMBA1/SS_UP in the <i>Pin Functions</i> table.....	7
• Added Note "Individual power control must be enabled for battery charging applications" to pin GANGED / SMBA2 / HS_UP in the <i>Pin Functions</i> table.....	8
• Changed the <i>Handling Ratings</i> table to the <i>ESD Ratings</i> table.....	9
• Changed the <i>Timing Requirements, Power-Up</i> table: Deleted text from the t_{d1} description: "There is no timing relationship between VDD33 and VDD": Added Note 2 to the MIN value.....	11
• Added Note: "An active reset is required.." To the <i>Timing Requirements, Power-Up</i> table.....	11
• Changed text in the <i>Clock, Reset, and Misc</i> section From: "The PWRCTL_POL is pulled down which results in active high power enable" To: "The PWRCTL_POL is pulled down which results in active low power enable".....	33

The datasheet number will be changing.

Device Family	Change From:	Change To:
TUSB8041	SLLSEE4A	SLLSEE4B

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/tusb8041>

Reason for Change:

To more accurately reflect device characteristics.

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

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None.

Product Affected:

TUSB8041IRGCR	TUSB8041IRGCT	TUSB8041RGCR	TUSB8041RGCT
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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.

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