



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**Notification# 20171107000
Datasheet for CD4051B, CD4052B, CD4053B
Information Only**

Date: November 14, 2017
To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is an information-only announcement of a change to the datasheet for a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services


Information Only Attachments

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
CD4051BM96	null
CD4051BNSR	null
CD4051BPWR	null
CD4052BE	null
CD4052BPWR	null
CD4053BM96	null
CD4052BPWRG4	null
CD4051BE	null
CD4053BE	null
CD4051BM96G4	null
CD4053BMG4	null
CD4053BPWRG4	null
CD4052BNSR	null
CD4053BNSR	null
CD4052BM96	null
CD4053BPWR	null
CD4053BM96G4	null

Technical details of this Product Change follow on the next page(s).

PCN Number:	20171107000		PCN Date:	November 14, 2017	
Title:	Datasheet for CD4051B, CD4052B, CD4053B				
Customer Contact:	PCN Manager			Dept:	Quality Services
Change Type:					
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design	<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change	<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site	<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	<input type="checkbox"/>	Wafer Fab Materials
				<input type="checkbox"/>	Wafer Fab Process
Notification Details					
Description of Change:					
<p>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.</p>					
 <div style="float: right;"> CD4051B, CD4052B, CD4053B <small>SCHS047I – AUGUST 1998 – REVISED SEPTEMBER 2017</small> </div>					
Changes from Revision H (April 2015) to Revision I					Page
• Added: ON Channel Leakage Current to the <i>Electrical Characteristics</i> table					6
• Added Note 3 to the <i>Electrical Characteristics</i> table					6
• Added Figure 13					12
The datasheet number will be changing.					
Device Family		Change From:		Change To:	
CD4051B, CD4052B, CD4053B		SCHS047H		SCHS047I	
These changes may be reviewed at the datasheet links provided. http://www.ti.com/product/CD4051B					
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:					
7901502EA	CD4051BNSRE4	CD4052BM96G4	CD4053BM		
8101801EA	CD4051BPW	CD4052BMG4	CD4053BM96		
CD4051BE	CD4051BPWE4	CD4052BMT	CD4053BM96E4		
CD4051BEE3	CD4051BPWG4	CD4052BNSR	CD4053BM96G3		
CD4051BEE4	CD4051BPWR	CD4052BNSRG4	CD4053BM96G4		
CD4051BF	CD4051BPWRG4	CD4052BPW	CD4053BMG4		
CD4051BF3A	CD4052BE	CD4052BPWE4	CD4053BMT		
CD4051BM	CD4052BEE4	CD4052BPWR	CD4053BNSR		
CD4051BM96	CD4052BF	CD4052BPWRG3	CD4053BPW		
CD4051BM96G3	CD4052BF3A	CD4052BPWRG4	CD4053BPWG4		
CD4051BM96G4	CD4052BM	CD4053BE	CD4053BPWR		

CD4051BMG4	CD4052BM96	CD4053BEE4	CD4053BPWRG3
CD4051BMT	CD4052BM96E4	CD4053BF	CD4053BPWRG4
CD4051BNSR	CD4052BM96G3	CD4053BF3A	

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