



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN#20180322004
Top-side Symbol Font change for Selected Device(s)
Information Only**

Date: April 21, 2018
To: PREMIER FARNELL PCN

Dear Customer:

This is an information-only announcement of a change to 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

20180322004
Attachment: 1

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
ADS1131ID	null
ADS1231ID	null
AM26C31CD	null
AM26C32ID	null
AM26LS31CD	null
AM26LS31CDR	null
AM26LS32ACD	null
AM26LS32ACDR	null
AM26LS33ACD	null
AM26LV31CD	null
AM26LV32CD	null
CD4017BM96	null
CD4044BD	null
CD4049UBD	null
CD4050BD	null
CD4051BM96	null
CD4052BM96	null
CD4053BM96	null
CD4066BM96	null
CD74AC138M	null
CD74HC123M	null
CD74HC14M96	null
CD74HC221M	null
CD74HC221M96	null
CD74HC238M	null
CD74HC4050M	null
CD74HC4051M	null
CD74HC4051M96	null
CD74HC4538M	null
CD74HC4538M96	null
CD74HCT138M	null
CD74HCT165M	null
CD74HCT259M	null
CD74HCT4051M	null
INA219AIDR	null
LF347D	null
LF353D	null
LF412CD	null
LM124DRG4	null
LM211D	null
LM211MDREP	null
LM258AMDREP	null
LM258D	null
LM2901AVQDRQ1	null
LM2901DR	null
LM2901QDRQ1	null
LM2902DR	null
LM2903D	null
LM2903DR	null
LM2904D	null
LM293DR	null
LM311D	null
LM318D	null
LM324DR	null
LM339AD	null
LM339ADR	null
LM339D	null
LM339DR	null

LM348D	null
LM358AD	null
LM358D	null
LM358DR	null
LM393D	null
LM393DR	null
LMV358IDR	null
LP2951-50D	null
LP311D	null
LT1013DD	null
LT1013DDR	null
LT1013DIDR	null
MAX202CD	null
MAX202ID	null
MAX232D	null
MAX232DR	null
MAX232ID	null
MAX3232CD	null
MAX3232CDR	null
MAX3232ID	null
MAX3232IDR	null
MC33063ADR	null
MC33078DR	null
MC34063ADR	null
MC3486D	null
MC3487D	null
MC79L05ACD	null
MC79L12ACD	null
MSP430F2003IPW	null
MSP430F2011IPW	null
MSP430F2012IPWR	null
MSP430F2013IPW	null
MSP430F2013IPWR	null
NE5532AD	null
NE5532D	null
NE5534D	null
NE555D	null
NE555DR	null
OP07CD	null
OP07CDR	null
PCA9546AD	null
RC4580ID	null
SA555D	null
SN65176BD	null
SN65HVD08D	null
SN65HVD10D	null
SN65HVD1176D	null
SN65HVD11D	null
SN65HVD11HD	null
SN65HVD11QD	null
SN65HVD12D	null
SN65HVD20D	null
SN65HVD22DR	null
SN65HVD230D	null
SN65HVD230DR	null
SN65HVD230QD	null
SN65HVD232D	null
SN65HVD232QDRQ1	null
SN65HVD234D	null
SN65HVD235D	null
SN65HVD251D	null
SN65HVD3082ED	null
SN65HVD3082EDR	null
SN65HVD485EDR	null
SN65LBC176D	null
SN65LBC180AD	null
SN65LBC180D	null
SN65LBC184D	null
SN65LBC184DR	null
SN65LVDS179D	null
SN65LVDS31D	null

SN65LVDS32D	null
SN65LVDS33D	null
SN65LVDS9637BD	null
SN7406DR	null
SN7407DR	null
SN74ABT125D	null
SN74AC74DR	null
SN74ACT14D	null
SN74ALS138AD	null
SN74ALS191ADR	null
SN74AVC4T245DR	null
SN74HC00D	null
SN74HC00DR	null
SN74HC02DR	null
SN74HC04D	null
SN74HC04DR	null
SN74HC08D	null
SN74HC08DR	null
SN74HC11D	null
SN74HC132DR	null
SN74HC138D	null
SN74HC138DR	null
SN74HC139D	null
SN74HC14D	null
SN74HC14DR	null
SN74HC157D	null
SN74HC164D	null
SN74HC165D	null
SN74HC193D	null
SN74HC251D	null
SN74HC257D	null
SN74HC259D	null
SN74HC4020D	null
SN74HC4040D	null
SN74HC594D	null
SN74HC595D	null
SN74HC595DR	null
SN74HC74D	null
SN74HC74DR	null
SN74HCT08D	null
SN74HCT138D	null
SN74HCT14D	null
SN74HCT14DR	null
SN74LS123D	null
SN74LS138D	null
SN74LS221D	null
SN74LS257BD	null
SN74LV123ADR	null
SN74LVC04AD	null
SN74LVC138AD	null
SN74LVC138ADT	null
SN74S1051D	null
SN74S1051DR	null
SN75115D	null
SN75154D	null
SN75155D	null
SN75173D	null
SN75175D	null
SN75176AD	null
SN75176BD	null
SN75176BDR	null
SN75179BD	null
SN75188D	null
SN75189AD	null
SN75451BD	null
SN75452BD	null
SN75ALS176BD	null
SN75C188D	null
SN75C189AD	null
SN75HVD11D	null
SN75HVD12DR	null

SN75LBC176D	null
SN75LBC179AD	null
SN75LBC184D	null
TL054AID	null
TL062CD	null
TL072BCD	null
TL072CD	null
TL072CDR	null
TL072ID	null
TL072QDREP	null
TL074ACD	null
TL074CD	null
TL074CDR	null
TL074ID	null
TL081ACD	null
TL081CD	null
TL082ACD	null
TL082BCD	null
TL082CD	null
TL082CDR	null
TL082ID	null
TL084ACD	null
TL084BCD	null
TL084CD	null
TL084ID	null
TL3474AID	null
TL3842BD-8	null
TL431ACD	null
TL431AID	null
TL431AIDR	null
TL431CD	null
TL431CDR	null
TL431ID	null
TL431IDR	null
TL494ID	null
TL5209DR	null
TL594CD	null
TL750L05CD	null
TL7702AID	null
TL7702BID	null
TL7705AIDR	null
TL7726ID	null
TL972ID	null
TLC072IDR	null
TLC2201ACDR	null
TLC2264AID	null
TLC2264CD	null
TLC2272AID	null
TLC2272AIDR	null
TLC2272CDR	null
TLC2272ID	null
TLC2272MDRG4	null
TLC2274ACDR	null
TLC2274AID	null
TLC251CD	null
TLC272BCD	null
TLC272CDR	null
TLC274CD	null
TLC274CDR	null
TLC277ID	null
TLC27L4ACD	null
TLC3702CD	null
TLC3702CDR	null
TLC3702IDR	null
TLC372ID	null
TLC555CD	null
TLC555CDR	null
TLC555ID	null
TLC555IDR	null
TLE2022AID	null
TLE2072CDR	null

TLV2371IDR	null
TLV2372IDR	null
TLV2374IDR	null
TLV2382IDR	null
TLV2461CD	null
TLV272CDR	null
TLV272IDR	null
TLV274IDR	null
TLV3702ID	null
TPS1101D	null
TPS2031D	null
TPS2041BD	null
TPS2042BDR	null
TPS2043DR	null
TPS2044BD	null
TPS2044BDR	null
TPS2051BD	null
TPS2052BDR	null
TPS2375D	null
TPS25921ADR	null
TPS40200D	null
TPS54231D	null
TPS54231DR	null
TPS54331D	null
UA78L05ACD	null
UA78L05ACDR	null
UA9638CD	null
UC2843AD8	null
UC2844AD8	null
UC2845AD8	null
UC3843AD	null
UC3843AD8	null
UC3844AD8	null
UC3845AD8	null
UC3845D8	null
UCC24610D	null
UCC25600D	null
UCC25701D	null
UCC27323D	null
UCC27424D	null
UCC2800DTR	null
UCC2803DTR	null
UCC28051D	null
UCC2805D	null
UCC28063AD	null
UCC28063D	null
UCC2813D-4	null
UCC2817D	null
UCC28180D	null
UCC28C44D	null
UCC2946D	null
UCC29950D	null
UCC3818D	null
ULN2003AD	null
ULN2003ADR	null
ULN2003AID	null
ULN2004AD	null
ULN2004ADR	null
ULQ2003AD	null
ULQ2003ADR	null

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

PCN Number:	20180322004	Notification Date:	April 20, 2018
Title:	Top-side symbol font change for Selected Device(s)		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input 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 checked="" 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:			
<p>Texas Instruments is pleased to announce a Top side symbol font change from Standard Font to OCR-A (Optical Character Recognition) Font type for the affected devices. Symbolization sample comparison are as follows:</p>			
	Current Standard Font	Proposed OCR-A Font	
Device Symbol sample			
Reason for Change:			
Improve optical recognition during Auto Visual Inspection (AVI) and align with ISO 1073-1:1976 standard			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):			
None			
Anticipated impact on Material Declaration:			

<input checked="" type="checkbox"/>	No Impact to the Material Declaration	<input type="checkbox"/>	Material Declarations or Product Content reports are driven from production data and will be available following the production release. Upon production release the revised reports can be obtained from the TI Eco-Info website . There is no impact to the material meeting current regulatory compliance requirements with this PCN change.
Changes to product identification resulting from this PCN:			
No change in symbolization content, but actual symbolization font will change.			
Product Affected:			
Please see page two of this document for your list of PCN affected devices.			

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