



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN#20230306005.0
Marking Standardization for Select Devices
Information Only

Date: March 16, 2023

To: TOKYO ELECTRON DEVICE (DSTR) 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 Team ([PCN ww admin team@list.ti.com](mailto:PCN_admin_team@list.ti.com)).

Sincerely,

PCN Team
SC Business Services

20230306005.0
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 (60 months for Automotive devices). The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
LM2904VQPWRKN	LM2904VQPWRKN
ADS8685IPW	null
AM26C31IPW	null
AM26C31IPWR	null
AM26LV31EIPWR	null
AM26LV32EIPWR	null
CD4046BPWR	null
CD4050BPW	null
CD4051BPWR	null
CD74HC238PWR	null
CD74HC4017PW	null
CD74HC4050PWR	null
CD74HC4051PWR	null
CD74HC4051PWRG4	null
CD74HC4053PWR	null
CD74HC4511PWR	null
CD74HCT238PW	null
CDCLVC1103PWR	null
CDCLVC1104PWR	null
LM2903PWR	null
LM358APWR	null
LM358PW	null
LM393APWR	null
LM393PW	null
MAX3221ECPWR	null
MAX3221EIPWR	null
MAX3232CPWR	null
MAX3232ECPWR	null
MAX3232EIPWR	null
MAX3232IPWR	null
MAX3232MPWREP	null
SN65C1167EPWR	null
SN65C3232EPWR	null
SN65LVDS104PWR	null
SN74AHC138PWR	null
SN74AHC595PWR	null
SN74AHCT123APWR	null
SN74AHCT138PW	null
SN74AHCT139PW	null
SN74AHCT595PWR	null
SN74AVC4T245PW	null
SN74AVCH4T245PWR	null
SN74AVCH4T245PWT	null
SN74CB3Q3257PWR	null
SN74CB3T3253PWR	null
SN74CB3T3257PWR	null
SN74CBT3257PW	null
SN74CBTD3306CPWR	null
SN74CBTLV3253PW	null
SN74CBTLV3257PWR	null
SN74HC4040PWT	null
SN74HC4851PW	null
SN74LV123APWR	null
SN74LV138APWR	null
SN74LV139APWR	null
SN74LV157APWR	null

SN74LV165APW	null
SN74LV165APWR	null
SN74LV165APWT	null
SN74LV166APW	null
SN74LV166APWR	null
SN74LV175APWR	null
SN74LV4040APWR	null
SN74LV4040APWT	null
SN74LV4051APWR	null
SN74LV4052APW	null
SN74LV4052APWR	null
SN74LV4053APWR	null
SN74LV594APWR	null
SN74LV595APWR	null
SN74LVC138APW	null
SN74LVC138APWR	null
SN74LVC157APWR	null
SN75240PWR	null
SN75C3221PWR	null
TCA9534PWR	null
TL062CPWR	null
TL072CPWR	null
TLC2272ACPW	null
TLC272CPWR	null
TRS3221EIPWR	null
TRS3232EIPWR	null
TSC2007IPW	null
TSC2007IPWR	null
ADS1271IPW	null
ADS7830IPWR	null
BQ2205LYPWR	null
CD4503BPW	null
CD74HC4052PWR	null
CD74HCT4053PWR	null
CDCLVC1102PWR	null
CDCV304PW	null
CDCV304PWR	null
CDCVF2505PWR	null
LM25574MT/NOPB	null
LM2903QPWRG4Q1	null
LM2904PWR	null
LM5025MTCX/NOPB	null
LMK1C1104PWR	null
SN65C3221EPWR	null
SN74AHCT595PW	null
SN74CB3Q3253PWR	null
SN74CB3Q3306APW	null
SN74CB3Q3306APWR	null
SN74CBT3257PWR	null
SN74CBTLV3253PWR	null
SN74HCT139PWR	null
SN74LV123ATPWREP	null
SN74LV138ATPWR	null
SN74LV174APWR	null
SN74LVC157APWRG4	null
SN75240PW	null
TCA9538PWR	null
TCA9554APWR	null
TMUX1209PWR	null
TS3A5018PWR	null
TS3L110PWR	null
ADS1120IPWR	null
ADS1202IPWR	null
ADS1220IPWR	null
AM26C32IPW	null
AM26C32IPWR	null
AM26LS32ACPWR	null
CD4049UBPWR	null
CD4051BPWRG4	null
CD4052BPWRG4	null

CD74HC173PW	null
CD74HC192PWT	null
CD74HC4049PWR	null
CD74HC4094PW	null
CDCE925PWR	null
CDCLVC1102PW	null
CDCLVC1104PW	null
CDCLVC1108PW	null
CDCLVC1108PWR	null
CDCS504TPWRQ1	null
CDCV304TPWREP	null
CDCVF25081PW	null
CDCVF25081PWR	null
INA138QPWRQ1	null
INA240A1QPWRQ1	null
INA240A2QPWRQ1	null
LM2903QPWRQ1	null
LM2904AVQPWRG4Q1	null
LM2904BTQPWRQ1	null
LM2904QPWRG4Q1	null
LM2904QPWRQ1	null
MAX202IPWR	null
MAX3221CPWR	null
MAX3221IPWR	null
P82B96PW	null
P82B96PWR	null
RC4580IPWR	null
SN65C1168EPWR	null
SN65C1168PW	null
SN65C1168PWR	null
SN65LVDS105PWR	null
SN74AHC123APWR	null
SN74AHC138PW	null
SN74AHCT138PWR	null
SN74AHCT157PWR	null
SN74AVC4T774PWR	null
SN74CB3Q3305PWR	null
SN74CBT3306CPWR	null
SN74HC138PWRG4	null
SN74HC4060PWR	null
SN74HC595PWR	null
SN74HCS595PWR	null
SN74HCS596PWR	null
SN74LV123APWRG4	null
SN74LV138APW	null
SN74LV138APWRG4	null
SN74LV161APWR	null
SN74LV161APWT	null
SN74LV165APWRG4	null
SN74LV367APWR	null
SN74LV4046APWR	null
SN74LV4051APWRG4	null
SN74LV4052APWRG4	null
SN74LV594APWRG4	null
SN74LVC112APWR	null
SN74LVC139APWR	null
SN74S1051PW	null
SN74S1051PWR	null
SN75C1168PWR	null
TCA6408APWR	null
TL062IPWR	null
TL1453CPWR	null
TL3414AIPWR	null
TLV2362IPWR	null
TLV2775AIPW	null
TLV2775IPWR	null
TLV9302IPWR	null
TMUX1574PWR	null
ULN2003AIPWR	null
ULN2003AIPWRG4	null

ULN2003APW	null
ULN2003APWR	null
SN74HC4020PWR	null
ADS1120IPW	null
ADS112C04IPW	null
ADS122U04IPWR	null
ADS1246IPW	null
ADS1271IPWR	null
ADS8691IPWR	null
AM26LS32ACPW	null
CD14538BPWR	null
CD4019BPWR	null
CD4044BPWR	null
CD4053BPWR	null
CD74HC123PW	null
CD74HC123PWR	null
CD74HC4017PWR	null
CD74HC4050PW	null
CD74HC4094PWR	null
CD74HC4538PW	null
CD74HC4538PWR	null
CDCS502PW	null
LM211PWR	null
LM2903PWRG4	null
LM358PWRG4-JF	null
LM393PWR	null
MAX232EIPWR	null
MAX3221IPWRG4	null
NE555PWR	null
PCA9557PWR	null
RC4558PW	null
RC4558PWR	null
SN74AHC595PW	null
SN74AVC4T245PWT	null
SN74AVCH4T245PW	null
SN74CB3Q3257PW	null
SN74CB3Q3306APWRG4	null
SN74HC138PW	null
SN74HC138PWR	null
SN74HC139PWR	null
SN74HC161PWR	null
SN74HC165PWR	null
SN74HC166PWR	null
SN74HC4060PWT	null
SN74HCT138PWR	null
SN74LV123APW	null
SN74LV123APWT	null
SN74LV138APWT	null
SN74LV175APW	null
SN74LV221APWR	null
SN74LV4051APW	null
SN74LVC138APWT	null
SN74LVC139APW	null
SN74LVC139APWT	null
TCA9534APWR	null
TL494CPW	null
TL594CPWR	null
TLC2272AQPWRQ1	null
TLC27M2CPWR	null
TLC393CPWR	null
TLC5916IPW	null
TLV2375IPWR	null
TLV2442AIPW	null
TMUX6213PWR	null
TPS2110PW	null
TPS2110PWR	null
TPS2111APWR	null
TPS2115APWR	null
TPS2115PWR	null
TRS3232ECPWR	null

TL3016IPWR	null
TMUX6111PWR	null
TUSB1106PWR	null
SN74CB3Q3251PWR	null
SN74CB3Q3257PWRG4	null
TPS61085PWR	null
TS3A5018PW	null
SN65LVDS104PW	null
SN74LV595APWT	null
ADS1119IPWR	null
ADS8689IPWR	null
LM2904BIPWR	null
LM2904PWRG4	null
SN65C1168EPW	null
SN74AHC139PWR	null
SN74AHC157PWR	null
SN74AHC595PWRG4	null
SN74HCS157PWR	null
SN74HCS165PWR	null
SN74HCS595QPWRQ1	null
SN74LV595APWRG4	null
TLC2262CPW	null
LM2903BQPWRQ1	null
UCC2894PWR	null
UCC2893PWR	null
TIR1000IPWR	null
CD74HC237PWT	null
SN74HC595PW	null
TL062CPW	null
TRS3232IPWR	null
ADS7830IPWT	null
CD4043BPWR	null
CD4094BPWR	null
CD74HC4017PWT	null
CD74HC4094PWRG4	null
LM2903BIPWR	null
LM2904VQPWR	null
LMV358IPWR	null
LMV393IPWR	null
MAX232ECPWR	null
SN65240PWR	null
SN65C3221PWR	null
SN74AHC123APWRG4	null
SN74AHCT139PWR	null
SN74AHCT367PWR	null
SN74AVC4T774PW	null
SN74LV175APWT	null
SN74LVC138APWRG4	null
SN75C1168PW	null
SN75C3232EPWR	null
TL082CPW	null
TL082CPWR	null
TL594IPWR	null
TLC2262CPWR	null
TLV9002IPWR	null
TMUX6113PWR	null
TSC2003IPW	null
ADS8681IPWR	null
CD4050BPWR	null
CD4052BPWR	null
LM2904PWRG4-JF	null
LM311PWR	null
LM393PWRG4	null
PCA9534PWR	null
SN74CBT3253CPWR	null
SN74HC139APWR	null
SN74HC151APWR	null
SN74HC151PW	null
SN74HC153PWR	null
SN74HC175PW	null

SN74HC175PWR	null
SN74HCT138PW	null
SN74LV157APW	null
SN74LV174APW	null
SN74LV4052APWT	null
SN74LV595APW	null
SN74LVC257APW	null
SN74LVC257APWR	null
TCA9554PWR	null
TL082HIPWR	null
TL082IPWR	null
TL1451ACPWR	null
TLC2252AIPW	null
TLC2272CPW	null
TLC5916IPWR	null
TS3L110PW	null
ADS112U04IPWR	null
CD74HC221PWT	null
LMK1C1103PWR	null
SN74AXC4T245PWR	null
SN74HC4020PW	null
SN74LVC257APWRG4	null
TRS232EIPWR	null
TS3A44159PWR	null
ADS8665IPW	null
ADS8675IPWR	null
ADS8689IPW	null
CD74HC194PWR	null
CDCVF2505PW	null
LM5025MTC/NOPB	null
LM5574MTX/NOPB	null
SN65LVDS1050PWR	null
SN74CBTLV3257PW	null
LM2903QPWRKN	null
LM2904BQPWRQ1	null
TPS2112APWR	null
INA240A1PWR	null
RC4580IPW	null
CD74HC4046APWR	null
TLC393IPWR	null
CD4053BPWRG4	null
INA209AIPWR	null
TLC2252CPWR	null
SN74HC153PW	null
74CBTLV3257PWRG4	null
LM5574MT/NOPB	null
CD14538BPW	null
LM358BIPWR	null
LMV358IPW	null
SN74HC259PWR	null
SN74HC259PWT	null
SN74HCS259PWR	null
CD74HC4052PWRG4	null
CDCS501PW	null
CDCS502PWR	null
MAX3232CPWRG4	null
SN74LV4051APWT	null
SN74LVC139APWRG4	null
TS5V330CPWR	null
TMUX7211PWR	null
TMUX7212PWR	null
SN74LV163APWR	null
TLC3702CPW	null
TPS2110APW	null
TRS3221ECPWR	null
CD74HC4053PWRG4	null
TL494CPWR	null
OPA4322SAIPW	null
TS3L100PW	null
CD4049UBPW	null

LM2903AVQPWR	null
TLC372CPW	null
TLC372CPWR	null
LM358PWR-JF	null
SN74HC157PWR	null
TLV2432AIPWR	null
CD4536BPWR	null
TLC2272IPW	null
TLV9062IPWR	null
TRS202EIPWR	null
TLC7524IPWR	null
TMUX6211PWR	null
DRV8833PW	null
SN74CB3T3257PW	null
SN74CBTD3306PW	null
CD4520BPW	null
SN74HC4040APWR	null
OPA2990IPWR	null
PCA9534APWR	null
PCM1770PW	null
PCM4201PW	null
TPS2812PWR	null
TRS3221IPWR	null
CDCVF25084PW	null
LM393BIPWR	null
TLV2252AIPWR	null
TRSF3221EIPWR	null
CD74HC123PWT	null
SN74AHC157PW	null
SN74LV594APW	null
SN74LVC157APW	null
SN74LVC157APWT	null
SN74HC139PW	null
SN74LV4053APWRG4	null
TPS2110APWR	null
CD4543BPWR	null
TPL8002-25PWR	null
SN74GTLP1394PWR	null
INA240A2PW	null
INA240A2PWR	null
LM311PW	null
TLC27L2IPWR	null
CD74HC4050PWT	null
LM358PWR	null
SN2903PWR	null
SN74HC165PW	null
TLC2272IPWR	null
TMUX7213PWR	null
MAX232EIPW	null
CDCE925PW	null
SN74HC157PWT	null
SN74HC4040PWR	null
LM2904PWR-JF	null
TLV9102IPWR	null
TPS2115PW	null
SN65LVDS105PW	null
SN74HC165PWT	null
CD4504BPWR	null
SN74HC151PWR	null
MAX3232IPWRG4	null
INA139QPWRG4Q1	null
INA139QPWRQ1	null
SN74HCT138APWR	null
ADS1220IPW	null
CD74HC4053PW	null
CDCLVC1103PW	null
INA240A1PW	null
LM2904PW	null
SN74HCS137PWR	null
TL1451ACPW	null

TMUX6112PWR
ULN2003AIPW

null
null

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

PCN Number:	20230306005.0		PCN Date:	March 16, 2023
Title:	Marking Standardization for Select Devices			
Customer Contact:	PCN Manager	Dept:	Quality Services	
Change Type:				
☐ Assembly Site	☐ Assembly Process	☐ Assembly Materials		
☐ Design	☐ Datasheet	☐ Mechanical Specification		
☐ Test Site	☒ Device Marking	☐ Test Process		
☐ Wafer Bump Site	☐ Wafer Bump Material	☐ Wafer Bump Process		
☐ Wafer Fab Site	☐ Wafer Fab Materials	☐ Wafer Fab Process		
	☐ Part number change			

PCN Details

Description of Change:

This notice is to communicate an update in the device symbolization format for the devices in the product affected selection above as follows:

Change #1: All devices in this notice will start having the mold cavity id included in the device marking for enhanced device level traceability as follows:

	Current	New
Visual		 XXXXX - Unit ID coordinate
Pin 1 mark	Embossed	Dot

Change #2: Devices Symbolization update (for this change below, some of the devices were already on PCN20211123002 for this change):

	Current	New
**ECAT	Include Value	Remove
TI Bug	Include	Replace with "TI" text
Example	 13.10s (109.9 PPH)	 18.52s (116.6 PPH)

** - Not all devices have ECAT information included in the symbolization, but for the ones that do, this information will be removed.

Reason for Change:

Marking Standardization

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

None

Changes to product identification resulting from this PCN:

Device symbolization

Product Affected:

See page 2 above

For questions regarding this notice, e-mails can be sent to the 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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