



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN#20230613005.0
TSSOP Symbolization update for select devices
Information Only**

Date: June 13, 2023
To: Newark/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 Change Management team.

Sincerely,

PCN Team
SC Business Services



20230613005.0
Attachment: 1

Products Affected:

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
OPA4376AIPWR	null
MSP430G2101IPW14	null
THS7374IPW	null
MSP430G2232IPW14	null
MSP430G2201IPW14R	null
MSP430G2252IPW14	null
MSP430G2211IPW14	null
MSP430F2012TPW	null
OPA4376AIPW	null
BQ34Z110PW	null

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

PCN Number:	20230613005.0	PCN Date:	June 13, 2023
Title:	TSSOP Symbolization update for select devices		
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"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process
PCN Details			
Description of Change:			
This letter is to inform customers of a device symbolization change for select devices in the TSSOP packages that will enable enhanced device level traceability.			
Package Device Marking			
	Current	Proposed	
			
Pin 1 Mark	Embossed	Dot	
TI Logo	With	TI letter	
ECAT value	G4	None	
Unit ID Coordinate	None	With	
Reason for Change:			
Improved Device traceability			
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):			
None			
Changes to product identification resulting from this PCN:			
None			
Product Affected:			

ADS1222IPWR	MSP430F2003IPWR	OPA4343NA/250	TLC2264AQPWRQ1
ADS1222IPWT	MSP430F2003TPW	OPA4343NA/2K5	TLC2264CPW
BQ34110PW	MSP430F2003TPWR	OPA4344EA/250	TLC2264CPWR
BQ34110PWR	MSP430F2011IPW	OPA4344EA/2K5	TLC2274ACPW
BQ34Z100PW	MSP430F2011IPWR	OPA4347EA/2K5	TLC2274ACPWR
BQ34Z100PW-G1	MSP430F2011TPW	OPA4348AIPWR	TLC2274ACPWRG4
BQ34Z100PWR	MSP430F2011TPWR	OPA4348AIPWT	TLC2274AIPW
BQ34Z100PWR-G1	MSP430F2012IPW	OPA4354AIPWR	TLC2274AIPWR
BQ34Z100PWR-R2	MSP430F2012IPWR	OPA4354AIPWT	TLC2274AIPWRG4
BQ34Z110PW	MSP430F2012TPW	OPA4354AQPWRQ1	TLC2274AQPWRG4HT
BQ34Z110PWR	MSP430F2012TPWR	OPA4364AIPWR	TLC2274AQPWRG4Q1
BQ34Z120PW	MSP430F2013IPW	OPA4364AIPWT	TLC2274AQPWRQ1
BQ34Z120PWR	MSP430F2013IPWR	OPA4374AIPWR	TLC2274CPW
BQ35100PW	MSP430F2013TPW	OPA4376AIPW	TLC2274CPWR
BQ35100PWR	MSP430F2013TPWR	OPA4376AIPWR	TLC2274IPW
CD4024BPWR	MSP430G2001IPW 14	OPA4376AQPWRQ1	TLC2274IPWR
CD4047BPWR	MSP430G2001IPW 14R	OPA4377AIPWR	TLC2274IPWRG4
CDCE813QPWRQ1	MSP430G2101IPW 14	OPA4377AQPWRQ1	TLC2274QPWRG4Q1
CDCE813R02TPWRQ1	MSP430G2101IPW 14R	OPA4379AIPWR	TLC2274QPWRQ1
CDCE913PW	MSP430G2102IPW 14	OPA4387PWR	TLC274CPWR
CDCE913PWG4	MSP430G2102IPW 14R	OPA4387PWT	TLC274CPWRG4
CDCE913PWR	MSP430G2111IPW 14	OPA4388IPW	TLC274IPWR
CDCE913PWRG4	MSP430G2111IPW 14R	OPA4388IPWR	TLC27L4CPW
CDCE913Q0EPWRQ1	MSP430G2112IPW 14	OPA4703EA/250	TLC27L4CPWR
CDCE913QPWRQ1	MSP430G2112IPW 14R	OPA4703EA/2K5	TLC27L4CPWRG4
CDCE913R01PWR	MSP430G2121IPW 14	OPA4705EA/2K5	TLC27L4IPW
CDCE913R02PWR	MSP430G2121IPW 14R	OPA4727AIPW	TLC27L4IPWR
CDCE913R05PWR	MSP430G2131IPW 14	OPA4727AIPWR	TLC27M4CPWR
CDCE913R07PWR	MSP430G2131IPW 14R	OPA4743EA/250	TLC27M4IPW
CDCE913R08PWR	MSP430G2132IPW 14	OPA4820IPWR	TLC27M4IPWR
CDCE913R09PWR	MSP430G2132IPW 14R	OPA4820IPWT	TLC354CPW
CDCE913R0APWR	MSP430G2152IPW 14	OPA4992QPWRQ1	TLC354CPWR
CDCE913R0BPWR	MSP430G2152IPW 14R	PCM1807PW	TLC374CPW
CDCE913R0CPWR	MSP430G2201IPW 14	PCM1807PWR	TLC374CPWR
CDCEL913IPWRQ1	MSP430G2201IPW 14R	PCM1807PWRG4	TLV1704AQPWRQ1
CDCEL913PW	MSP430G2202IPW 14	PCM1808PW	TLV2244IPW
CDCEL913PWR	MSP430G2202IPW 14R	PCM1808PWG4	TLV2244IPWR
DAC60004IPW	MSP430G2211IPW 14	PCM1808PWR	TLV2254AIPW
DAC60004IPWR	MSP430G2211IPW 14R	PCM1808PWRG4	TLV2254AIPWR
DAC70004IPW	MSP430G2212IPW 14	PCM1808QPWRQ1	TLV2254AIPWRG4
DAC70004IPWR	MSP430G2212IPW 14R	SN74AHCT14QPWRG4Q1	TLV2264AIPW
DAC80004IPW	MSP430G2221IPW 14	SN74AHCT14QPWRQ1	TLV2264AIPWR
DAC80004IPWR	MSP430G2221IPW 14R	SN74AHCT32QPWRG4Q1	TLV2264AQPWRQ1
INA1650IPW	MSP430G2231IPW 14	SN74AHCT32QPWRQ1	TLV2264IPWR

INA1650IPWR	MSP430G2231IPW14R	SN74AHCT74QPWRG4Q1	TLV2324IPWR
INA1650QPWRQ1	MSP430G2231IPW4RQ1	SN74AHCT74QPWRQ1	TLV2354IPW
INA1651IPW	MSP430G2232IPW14	SN74AHCU04QPWRG4Q1	TLV2354IPWR
INA1651IPWR	MSP430G2232IPW14R	SN74ALVC00IPWRG4Q1	TLV2374QPWRDL
INA1651QPWRQ1	MSP430G2252IPW14	SN74ALVC08IPWRG4Q1	TLV2374QPWRG4Q1
INA203AIPW	MSP430G2252IPW14R	SN74ALVC08IPWRQ1	TLV2374QPWRQ1
INA203AIPWR	MSP430G2302IPW14	SN74HC00QPWRNS	TLV2404CPW
INA203AQPWRQ1	MSP430G2302IPW14R	SN74HC08QPWRSV	TLV2404CPWR
INA205AIPW	MSP430G2312IPW14	SN74HC14QPWRG4KN	TLV2404IPW
INA205AIPWR	MSP430G2312IPW14R	SN74HC14QPWRQ1HY	TLV2404IPWR
INA206AIPW	MSP430G2332IPW14	SN74HC74QPWRNS	TLV2434AIPWR
INA206AIPWR	MSP430G2332IPW14R	SN74LV04ATPWRG4Q1	TLV2434AQPWRQ1
INA207AIPW	MSP430G2352IPW14	SN74LV08ATPWRG4Q1	TLV2434CPW
INA207AIPWR	MSP430G2352IPW14R	SN74LV14ATPWRG4Q1	TLV2434CPWR
INA208AIPW	MSP430G2402IPW14	SN74LV14ATPWRQ1	TLV2434IPW
INA208AIPWR	MSP430G2402IPW14R	SN74LV2T74QPWRQ1	TLV2434IPWG4
INA2321EA/250	MSP430G2412IPW14	SN74LV32ATPWRG4Q1	TLV2434IPWR
INA2321EA/2K5	MSP430G2412IPW14R	SN74LV74AQPWRG4Q1	TLV2444AIPW
INA2331AIPWR	MSP430G2432IPW14	SN74LV86ATPWRG4Q1	TLV2444AIPWR
INA2332AIPWR	MSP430G2432IPW14R	SN74LVC00AQPWRG4Q1	TLV2444AQPWRHT
INA2332AIPWT	MSP430G2452IPW14	SN74LVC00AQPWRQ1	TLV2444CPW
INA302A1IPW	MSP430G2452IPW14R	SN74LVC02AQPWRG4Q1	TLV2444CPWR
INA302A1IPWR	MSP430V125DTPWR	SN74LVC02AQPWRQ1	TLV2444IPWR
INA302A1QPWRQ1	MSP430V293IPWR	SN74LVC04AQPWRG4Q1	TLV2463AQPWRG4Q1
INA302A2IPW	MSP430V342IPW14R	SN74LVC04AQPWRQ1	TLV2464AQPWRG4Q1
INA302A2IPWR	MSP430V361TPWR	SN74LVC06AQPWRG4Q1	TLV2464AQPWRQ1
INA302A2QPWRQ1	MSP430V376IPWR	SN74LVC07AQPWRM	TLV2464AQPWRVS
INA302A3IPW	MSP430V378IPWR	SN74LVC07AQPWRG4Q1	TLV274QPWRG4Q1
INA302A3IPWR	MSP430V590IPW14R	SN74LVC07AQPWRQ1	TLV3404CPW
INA302A3QPWRQ1	OPA1604AIPW	SN74LVC07AQPWRSV	TLV3404CPWR
INA303A1IPW	OPA1604AIPWR	SN74LVC08AQPWRG4HT	TLV3404IPW
INA303A1IPWR	OPA1644AIPW	SN74LVC08AQPWRG4Q1	TLV3404IPWR
INA303A1QPWRQ1	OPA1644AIPWR	SN74LVC08AQPWRQ1	TLV3494AIPWR
INA303A2IPW	OPA1644AQPWRQ1	SN74LVC125AQPWRCT	TLV3544IPWR
INA303A2IPWR	OPA3355EA/250	SN74LVC125AQPWRQ1	TLV3544QPWRQ1
INA303A2QPWRQ1	OPA3355EA/2K5	SN74LVC14AQPWRG4Q1	TLV3704CPW
INA303A3IPW	OPA4140AIPW	SN74LVC14AQPWRNS	TLV3704IPW
INA303A3IPWR	OPA4140AIPWR	SN74LVC14AQPWRQ1	TLV3704IPWR
INA303A3QPWRQ1	OPA4141AIPW	SN74LVC32AQPWRG4Q1	TLV4170IPWR
LM2727MTC/NOPB	OPA4141AIPWR	SN74LVC32AQPWRQ1	TLV4171IPWR

LM2727MTCX/NOPB	OPA4170AQPWRQ1	SN74LVC32AQPWRVS	TLV4172IPWR
LM2737MTC/NOPB	OPA4172AQPWRQ1	SN74LVC74AQPWRG4Q1	TLV4197QPWRQ1
LM2737MTCX/NOPB	OPA4172IPW	SN74LVC74AQPWRQ1	TLV4314QPWRQ1
LM2742MTC/NOPB	OPA4172IPWR	SN74LVC86AQPWRG4Q1	TLV4316IPWR
LM2742MTCX/NOPB	OPA4180IPW	SN74LVC86AQPWRQ1	TLV4316QPWRQ1
LM2743MTC/NOPB	OPA4180IPWR	SN74LVT125PW	TLV4333IPWR
LM2743MTCX/NOPB	OPA4187IPW	SN74LVT125PWR	TLV4376IPWR
LM2745MTC/NOPB	OPA4187IPWR	SN74LVT125PWRG4	TLV9164QPWRQ1
LM2745MTCX/NOPB	OPA4188AIPW	SN74LVT125QPWRG4Q1	TLV9364QPWRQ1
LM2747MTC/NOPB	OPA4188AIPWR	SN74LVT125QPWRQ1	TPL0102-100PWR
LM2747MTCX/NOPB	OPA4189IPWR	SN74LVU04AQPWRG4Q1	TPS2330IPW
LM2901BIPWR	OPA4191IPWR	THS7374IPW	TPS2330IPWG4
LM2901BQPWRQ1	OPA4191IPWT	THS7374IPWR	TPS2330IPWR
LM2902BAIPWR	OPA4192IPW	TL034CPW	TPS2330IPWRG4
LM2902BAQPWRQ1	OPA4192IPWR	TL034CPWR	TPS2331IPW
LM2902BIPWR	OPA4197IPW	TL064CPW	TPS2331IPWR
LM2902BQPWRQ1	OPA4197IPWR	TL064CPWR	TPS23753APW
LM324BAIPWR	OPA4197QPWRQ1	TL064IPWR	TPS23753APWR
LM324BIPWR	OPA4205APWR	TL074CPWR	TPS23753PW
LM339BIPWR	OPA4205APWT	TL074CPWRE4	TPS23753PWG4
LM3447MT/NOPB	OPA4209AIPW	TL074CPWRG4	TPS23753PWR
LM3447MTE/NOPB	OPA4209AIPWR	TL084CPWR	TPS2492PW
LM3447MTX/NOPB	OPA4243EA/250	TL3474ACPWR	TPS2492PWR
LME49743MTX/NOPB	OPA4243EA/2K5	TL3474AIPWR	TPS2493PW
LMH6644MTX/NOPB	OPA4244EA/2K5	TL3474CPWR	TPS2493PWR
LMV824MTX/NOPB	OPA4310IPWR	TL3474IPWR	TXB0104QPWRDL
MC3303PW	OPA4314AQPWRQ1	TL3474MIPWR	TXB0104QPWRQ1
MC3303PWR	OPA4316QPWRQ1	TL497ACPWR	TXS0104EQPWRQ1
MC3403PWR	OPA4317IPW	TL974QPWRQ1	UCC25702PWTR
MLA00402PWR	OPA4317IPWR	TLC2254AIPW	UCC29900PW
MSP430F2001IPW	OPA4322AIPW	TLC2254AIPWR	UCC29900PWR
MSP430F2001IPWR	OPA4322AIPWR	TLC2254AIPWRG4	UCC29910APW
MSP430F2001TPW	OPA4322AQPWRCT	TLC2254AQPWRQ1	UCC29910APWR
MSP430F2001TPWR	OPA4322AQPWRQ1	TLC2254CPW	UCC29910PW
MSP430F2002IPW	OPA4325IPW	TLC2254CPWR	UCC29910PWR
MSP430F2002IPWR	OPA4325IPWR	TLC2264AIPW	UCC81548PWR
MSP430F2002TPW	OPA4330AIPW	TLC2264AIPWR	
MSP430F2002TPWR	OPA4330AIPWR	TLC2264AIPWRG4	
MSP430F2003IPW	OPA4342EA/250	TLC2264AQPWRG4Q1	

ZVEI ID reference: SEM-PA-13

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