

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN# 20201030000.0 Pin 1 Indicator marking change for select WCSP package devices Information Only

Date: January 15, 2021 **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 PCN 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 www admin team@list.ti.com).

Sincerely,

PCN Team SC Business Services

20201030000.0 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. The corresponding customer part number is also listed, if available.

| DEVICE | CUSTOMER PART NUMBER |
|-----------------|-----------------------------|
| BQ24163YFFT | null |
| BQ27421YZFT-G1B | null |
| TPS659127YFFR | null |
| BQ25898DYFFT | null |
| BQ27530YZFT-G1 | null |
| BQ27621YZFT-G1A | null |
| BQ51020YFPT | null |
| BQ51021YFPT | null |
| BQ51025YFPT | null |
| TPD1S514-1YZR | null |
| TPS61046YFFT | null |
| TPS61099YFFT | null |
| TPS61240YFFR | null |
| TPS62180YZFT | null |
| TPS62182YZFT | null |
| TPS62743YFPT | null |
| TPS62746YFPT | null |
| TPS62748YFPT | null |
| TPS62770YFPT | null |
| BQ27421YZFR-G1A | null |
| BQ51010BYFPT | null |
| BQ51052BYFPT | null |
| TPA2025D1YZGT | null |
| TPS22963CYZPT | null |

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

| D | N Nu | mber: 20201030000.0 | | | | | DC | `N | Date: | Jan. 15, 2021 | | |
|---|---|---------------------|---------------|--|-------------------|-----------------|-------------------------------|-------------------|----------------|-----------------|--|--|
| | | | | | | | | | Juli. 13, 2021 | | | |
| Ti | tle: | Pin 1 Indicato | or marking cl | narking change for select WCSP package devices | | | | | | | | |
| Customer Contact: | | PCN_ww_ad | min_ | team@list.ti.com | | De | Dept: Quality Services | | | | | |
| Cl | nange | | | | | | | | | | | |
| | _ | embly Site | | | Design | | | | | Bump Site | | |
| | | embly Process | | | Data Sheet | | | | | Bump Material | | |
| | | embly Materials | | Щ | Part number chang | ge | | Щ | | Bump Process | | |
| L | | nanical Specifi | | Щ | Test Site | | إ | | | Fab Site | | |
| Packing/Shipping/L | | | Labeling | | Test Process | | إ | | | Fab Materials | | |
| | | | | | | | | Wafer Fab Process | | | | |
| | | | | | PCN Details | | | | | | | |
| D | escrip | tion of Chang | e: | | | | | | | | | |
| pa | Informational notification to announce pin 1 indicator marking change for select WCSP package devices. Pin 1 Device Marking: | | | | | | | | | | | |
| _ | | | C | urrent | | | | Pro | posed | | | |
| F | in 1 D | evice marking | | 57 | MLLLL'S 30A0P | | | | 573) | MLLLLS BOAOP | | |
| | | | | ed pin 1 | | Non-filled pin1 | | | | | | |
| Re | eason | for Change: | | | | | | | | | | |
| Improve device pick-up during Tape & reel process | | | | | | | | | | | | |
| Aı | Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative): | | | | | | | : | | | | |
| No | one | | | | | | | | | | | |
| Cl | Changes to product identification resulting from this PCN: | | | | | | | | | | | |
| Se | See reference picture above. | | | | | | | | | | | |
| Pı | Product Affected: | | | | | | | | | | | |
| Pls | s refer | to page 2 | | | | | | | · | | | |

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 |

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