



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN#20150119000**

**Pin 1 Dot Mark Implementation selected devices in the SOT23 6L Package  
Information Only**

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. Please see the attachment details for the planned implementation date.

This notification period is per TI's standard process. 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](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

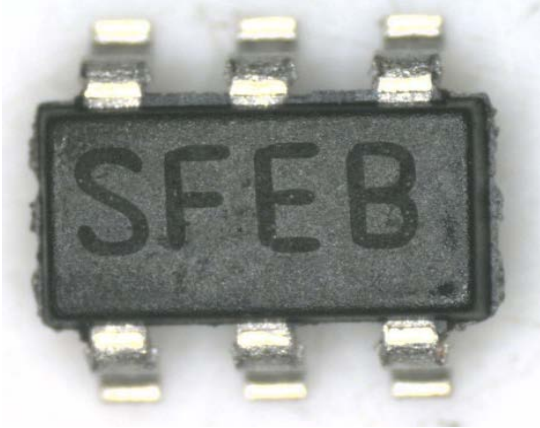
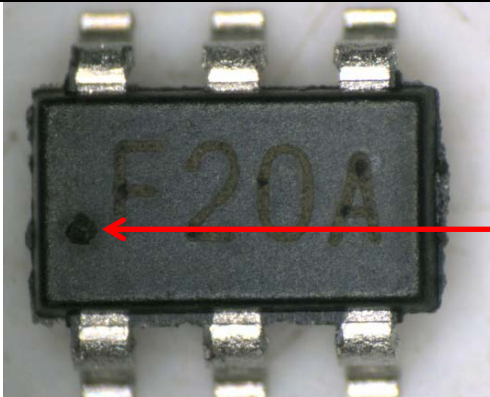
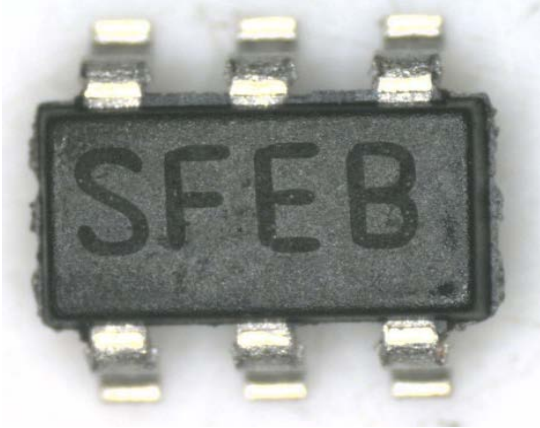
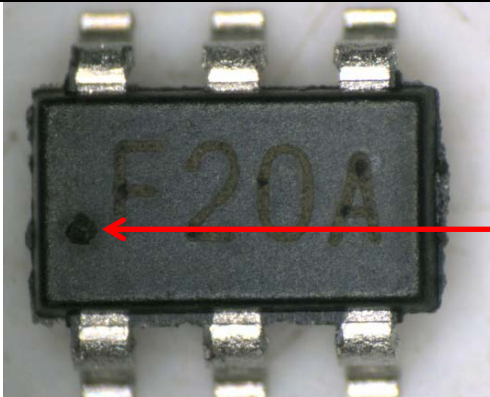
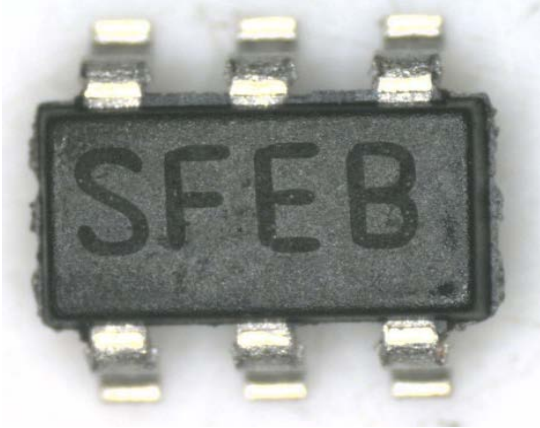
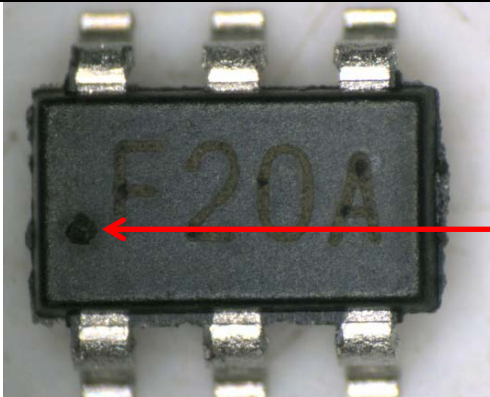
PCN Team  
SC Business Services

**PCN# 20150119000**  
**Attachment: 1**

**Products Affected:**

According to our records, there are the affected device(s) that you have purchased within the past twenty-four (24) months. Technical details of this Product Change follow on the next page(s).

|                                          |                                                                        |                                                   |                  |            |
|------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------|------------------|------------|
| <b>PCN Number:</b>                       | 20150119000                                                            |                                                   | <b>PCN Date:</b> | 01/28/2015 |
| <b>Title:</b>                            | Pin 1 Dot Mark Implementation selected devices in the SOT23 6L Package |                                                   |                  |            |
| <b>Customer Contact:</b>                 | <a href="#">PCN Manager</a>                                            | <b>Dept:</b>                                      | Quality Services |            |
| <b>Change Type:</b>                      |                                                                        |                                                   |                  |            |
| <input type="checkbox"/> Assembly Site   | <input type="checkbox"/> Assembly Process                              | <input type="checkbox"/> Assembly Materials       |                  |            |
| <input type="checkbox"/> Design          | <input type="checkbox"/> Datasheet                                     | <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        |                  |            |
|                                          | <input type="checkbox"/> Part number change                            |                                                   |                  |            |

| PCN Details                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|-------------|-------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------|
| <b>Description of Change:</b>                                                                   |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| For the selected devices listed below, TI will add a pin one designator mark as shown below:    |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
|                                                                                                 | <table border="1"> <thead> <tr> <th></th> <th>Device Symbolization / Top Mark</th> </tr> </thead> <tbody> <tr> <td><b>From</b></td> <td>  </td> </tr> <tr> <td><b>TO</b></td> <td>  </td> </tr> </tbody> </table> |  | Device Symbolization / Top Mark | <b>From</b> |  | <b>TO</b> |  |
|                                                                                                 | Device Symbolization / Top Mark                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>From</b>                                                                                     |                                                                                                                                                                                                                                                                                                       |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>TO</b>                                                                                       |                                                                                                                                                                                                                                                                                                      |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>Reason for Change:</b>                                                                       |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| TI standardization                                                                              |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):</b> |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| None                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>Changes to product identification resulting from this PCN:</b>                               |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| Device symbolization.                                                                           |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |
| <b>Product Affected:</b>                                                                        |                                                                                                                                                                                                                                                                                                                                                                                          |  |                                 |             |                                                                                     |           |                                                                                      |

|                      |                      |                        |                    |
|----------------------|----------------------|------------------------|--------------------|
| ADC081S021CIMF       | LM2734ZMKX/NOPB      | LM3880QMFE-1AB/NOPB    | LMP8640MKE-F/NOPB  |
| ADC081S021CIMF/NOPB  | LM2734ZQMK/NOPB      | LM3880QMFE-1AC/NOPB    | LMP8640MKE-H/NOPB  |
| ADC081S021CIMFX/NOPB | LM2734ZQMK/NOPB      | LM3880QMFE-1AD/NOPB    | LMP8640MKE-T/NOPB  |
| ADC081S051CIMF/NOPB  | LM2734ZQMKX/NOPB     | LM3880QMFE-1AE/NOPB    | LMP8640MKX-F/NOPB  |
| ADC081S051CIMFX/NOPB | LM2736XMK            | LM3880QMFE-1AF/NOPB    | LMP8640MKX-H/NOPB  |
| ADC081S101CIMF/NOPB  | LM2736XMK/NOPB       | LM3880QMF-1AA/NOPB     | LMP8640MKX-T/NOPB  |
| ADC081S101CIMFX/NOPB | LM2736XMKX/NOPB      | LM3880QMF-1AB/NOPB     | LMP8640QMK-T/NOPB  |
| ADC101S021CIMF/NOPB  | LM2736YMK            | LM3880QMF-1AC/NOPB     | LMP8640QMKX-T/NOPB |
| ADC101S021CIMFX/NOPB | LM2736YMK/J7002270   | LM3880QMF-1AD/NOPB     | LMP8645HVMK/NOPB   |
| ADC101S051CIMF/NOPB  | LM2736YMK/J7003058   | LM3880QMF-1AE/E7002221 | LMP8645HVMKE/NOPB  |
| ADC101S051CIMFX/NOPB | LM2736YMK/NOPB       | LM3880QMF-1AE/NOPB     | LMP8645HVMKX/NOPB  |
| ADC101S101CIMF/NOPB  | LM2736YMKX/J7002271  | LM3880QMF-1AF/NOPB     | LMP8645MK/NOPB     |
| ADC101S101CIMFX/NOPB | LM2736YMKX/NOPB      | LM5050MK-1/NOPB        | LMP8645MKE/NOPB    |
| ADC101S101QIMF/NOPB  | LM2765M6X/NOPB       | LM5050MK-2/NOPB        | LMP8645MKX/NOPB    |
| ADC101S101QIMFX/NOPB | LM2766M6/NOPB        | LM5050MKX-1/NOPB       | LMP8646MK/NOPB     |
| ADC121C021CIMK/NOPB  | LM2766M6X/NOPB       | LM5050MKX-2/NOPB       | LMP8646MKE/NOPB    |
| ADC121C021CIMKX/NOPB | LM2840XMK-ADJL/NOPB  | LM5050PMK-2/NOPB       | LMP8646MKX/NOPB    |
| ADC121C027CIMK/NOPB  | LM2840XMKX-ADJL/NOPB | LM5050Q0MK-1/NOPB      | LMR12007XMK        |
| ADC121C027CIMKX/NOPB | LM2840XQMK/NOPB      | LM5050Q0MKX-1/NOPB     | LMR12007XMKX       |
| ADC121S021CIMF       | LM2840XQMKX/NOPB     | LM5050Q1MK-1/NOPB      | LMR12007YMK        |
| ADC121S021CIMF/NOPB  | LM2840YMK-ADJL/NOPB  | LM5050Q1MKX-1/NOPB     | LMR12007YMKX       |
| ADC121S021CIMFX/NOPB | LM2840YMKX-ADJL/NOPB | LM5050QMK-1/NOPB       | LMR12010XMK/NOPB   |
| ADC121S051CIMF/NOPB  | LM2840YQMK/NOPB      | LM5050QMK-1/S7002908   | LMR12010XMKE/NOPB  |
| ADC121S051CIMFX/NOPB | LM2840YQMKX/NOPB     | LM5050QMKX-1/NOPB      | LMR12010XMKX/NOPB  |
| ADC121S101CIMF/NOPB  | LM2841XBMKX/NOPB     | LM5114AMF/NOPB         | LMR12010YMK/NOPB   |
| ADC121S101CIMFX/NOPB | LM2841XMK-ADJL/NOPB  | LM5114AMF/S7003109     | LMR12010YMKE/NOPB  |
| ADCS7476AIMF         | LM2841XMKX-ADJL/NOPB | LM5114AMFX/NOPB        | LMR12010YMKX/NOPB  |
| ADCS7476AIMF/NOPB    | LM2841XQMK/NOPB      | LM5114AMFX/S7003103    | LMR14006XDDCR      |
| ADCS7476AIMFE/NOPB   | LM2841XQMKX/NOPB     | LM5114BMF/NOPB         | LMR14006XDDCT      |
| ADCS7476AIMFX        | LM2841YMK-ADJL/NOPB  | LM5114BMF/S7003094     | LMR14006YDDCR      |
| ADCS7476AIMFX/NOPB   | LM2841YMKX-ADJL-P    | LM5114BMF/S7003110     | LMR14006YDDCT      |
| ADCS7477AIMF/NOPB    | LM2841YMKX-ADJL/NOPB | LM5114BMFX/NOPB        | LMR14203XMK/NOPB   |
| ADCS7477AIMFE/NOPB   | LM2841YQMK/NOPB      | LM5114BMFX/S7003094    | LMR14203XMKE/NOPB  |
| ADCS7477AIMFX/NOPB   | LM2841YQMKX/NOPB     | LM5134AMF/NOPB         | LMR14203XMKX/NOPB  |
| ADCS7478AIMF/NOPB    | LM2842XMK-ADJL/NOPB  | LM5134AMFX/NOPB        | LMR14206XMK/NOPB   |
| ADCS7478AIMFE/NOPB   | LM2842XMKX-ADJL/NOPB | LM5134BMF/NOPB         | LMR14206XMKE/NOPB  |
| ADCS7478AIMFX/NOPB   | LM2842XQMK/NOPB      | LM5134BMFX/NOPB        | LMR14206XMKX/NOPB  |
| DAC081S101CIMK       | LM2842XQMKX/NOPB     | LM73CIMK-0/NOPB        | LMR16006XDDCR      |
| DAC081S101CIMK/NOPB  | LM2842YMK-ADJL/NOPB  | LM73CIMK-1/NOPB        | LMR16006XDDCT      |
| DAC081S101CIMKX/NOPB | LM2842YMKX-ADJL/NOPB | LM73CIMKX-0/J7002720   | LMR16006YDDCR      |
| DAC101S101CIMK/NOPB  | LM2842YQMK/NOPB      | LM73CIMKX-0/NOPB       | LMR16006YDDCT      |
| DAC101S101CIMKX/NOPB | LM2842YQMKX/NOPB     | LM73CIMKX-1/NOPB       | LMR16006YQ3DDCRQ1  |
| DAC121S101CIMK       | LM3405AXMK/NOPB      | LMH6611MK/NOPB         | LMR16006YQ3DDCTQ1  |
| DAC121S101CIMK/NOPB  | LM3405AXMKE/NOPB     | LMH6611MKE/NOPB        | LMR16006YQ5DDCRQ1  |

|                      |                        |                     |                   |
|----------------------|------------------------|---------------------|-------------------|
| DAC121S101CIMKX/NOPB | LM3405AXMKX/NOPB       | LMH6611MKX/NOPB     | LMR16006YQ5DDCTQ1 |
| EMB1421MF/NOPB       | LM3405XMK/NOPB         | LMH6618MK/NOPB      | LMR16006YQDDCRQ1  |
| EMB1421MFE/NOPB      | LM3405XMKX/NOPB        | LMH6618MKE/NOPB     | LMR16006YQDDCTQ1  |
| EMB1421MFX/NOPB      | LM3519MK-20/NOPB       | LMH6618MKX/NOPB     | LMV118MF          |
| LM2664M6             | LM3880MF-1AA           | LMH6639MF           | LMV118MF/NOPB     |
| LM2664M6/NOPB        | LM3880MF-1AA/NOPB      | LMH6639MF/NOPB      | LMV118MFX/NOPB    |
| LM2664M6X            | LM3880MF-1AB/NOPB      | LMH6639MFX/NOPB     | LMV761MF          |
| LM2664M6X/CUPB       | LM3880MF-1AC/NOPB      | LMH6647MF           | LMV761MF/NOPB     |
| LM2664M6X/NOPB       | LM3880MF-1AD/NOPB      | LMH6647MF/NOPB      | LMV761MFX         |
| LM2665M6             | LM3880MF-1AE/J7002386  | LMH6647MFX/NOPB     | LMV761MFX/NOPB    |
| LM2665M6/NOPB        | LM3880MF-1AE/NOPB      | LMH6703MF/NOPB      | LMV791MK/NOPB     |
| LM2665M6X            | LM3880MF-1AF/NOPB      | LMH6703MFX/NOPB     | LMV791MKX/NOPB    |
| LM2665M6X/JL860087   | LM3880MF-1AG/NOPB      | LMH6704MF/NOPB      | LMV951MK/NOPB     |
| LM2665M6X/NOPB       | LM3880MFE-1AA/NOPB     | LMH6704MF/S7002762  | LMV951MKX/NOPB    |
| LM2681M6/NOPB        | LM3880MFE-1AB/NOPB     | LMH6704MFX/NOPB     | LMV981MF          |
| LM2681M6X            | LM3880MFE-1AC/NOPB     | LMH6720MF/NOPB      | LMV981MF/NOPB     |
| LM2681M6X/NOPB       | LM3880MFE-1AD/NOPB     | LMH6720MFX/NOPB     | LMV981MFX/NOPB    |
| LM2734XMK/J7002837   | LM3880MFE-1AE/J7002385 | LMH6732MF/NOPB      | LPV531MK/NOPB     |
| LM2734XMK/NOPB       | LM3880MFE-1AE/NOPB     | LMH6732MFX/NOPB     | LPV531MKX/NOPB    |
| LM2734XMKX/J7002838  | LM3880MFE-1AF/NOPB     | LMH7220MK/NOPB      | LV2842XLVDDCR     |
| LM2734XMKX/NOPB      | LM3880MFE-1AG/NOPB     | LMH7220MKX/NOPB     | LV2842XLVDDCT     |
| LM2734XQMK/NOPB      | LM3880MFX-1AA/NOPB     | LMP7711MK/NOPB      | LV2842YDDCR       |
| LM2734XQMKE/NOPB     | LM3880MFX-1AB/NOPB     | LMP7711MKE/NOPB     | LV2842YDDCT       |
| LM2734XQMKX/E7002220 | LM3880MFX-1AC/NOPB     | LMP7711MKX/NOPB     | LV2843DDCR        |
| LM2734XQMKX/NOPB     | LM3880MFX-1AD/NOPB     | LMP8640HVMK-F/NOPB  | LV2843DDCT        |
| LM2734YMK            | LM3880MFX-1AE/J7002387 | LMP8640HVMK-H/NOPB  | LV2862XLVDDCR     |
| LM2734YMK/J7001483   | LM3880MFX-1AE/NOPB     | LMP8640HVMK-T/NOPB  | LV2862XLVDDCT     |
| LM2734YMK/NOPB       | LM3880MFX-1AF/NOPB     | LMP8640HVMKE-F/NOPB | LV2862YDDCR       |
| LM2734YMKX/J7001436  | LM3880MFX-1AG/NOPB     | LMP8640HVMKE-H/NOPB | LV2862YDDCT       |
| LM2734YMKX/J7001484  | LM3880QMF-1AA/NOPB     | LMP8640HVMKE-T/NOPB | SM73305MK/NOPB    |
| LM2734YMKX/NOPB      | LM3880QMF-1AB/NOPB     | LMP8640HVMKX-F/NOPB | SM73305MKE/NOPB   |
| LM2734YMKX/S5001203  | LM3880QMF-1AC/NOPB     | LMP8640HVMKX-H/NOPB | SM73305MKX/NOPB   |
| LM2734YMKX/S7001963  | LM3880QMF-1AD/NOPB     | LMP8640HVMKX-T/NOPB | TPS92074DDCR      |
| LM2734YQMK/NOPB      | LM3880QMF-1AE/NOPB     | LMP8640MK-F/NOPB    | TPS92074DDCT      |
| LM2734YQMKE/NOPB     | LM3880QMF-1AF/NOPB     | LMP8640MK-H/NOPB    | TPS92075DDC/NOPB  |
| LM2734YQMKX/NOPB     | LM3880QMFE-1AA/NOPB    | LMP8640MK-T/NOPB    | TPS92075DDCR/NOPB |
| LM2734ZMK/NOPB       |                        |                     |                   |

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

| <b>Location</b> | <b>E-Mail</b>                                                                      |
|-----------------|------------------------------------------------------------------------------------|
| USA             | <a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a> |
| Europe          | <a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>     |
| Asia Pacific    | <a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>         |
| Japan           | <a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>       |