

# NSC vs. TI Label Comparison

## Existing National Semiconductor Label:

LOT: EMJW2470D019 QTY: 1000 (F63TNR)B  
PART ID: DS90UR124QVSX SPEC: NOPB  
D/C1: M1224 QTY1: 1000 MSL: 3 LIMIT: 168 HRS BAG S/D: 07/09/12  
D/C2: QTY2: PEAK BODY TEMP: 260 DEG C  
PB IND: PB-FREE LEAD FIN CAT: E3 RoHS: YES

## New TI Label:

|                                                                                                         |                                                                                                                                                                                 |                                                                                    |                               |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------|
|  TEXAS<br>INSTRUMENTS | <br>G3<br> |  | (1P) DS90UR124QVSX/NOPB       |
| MADE IN: Malaysia<br>2DC: 2Q:                                                                           | (Q) 1000 (D) 1224                                                                                                                                                               |                                                                                    |                               |
| MSL 3 / 260C / 168HRS                                                                                   | SEAL DT<br>07/09/12                                                                                                                                                             |                                                                                    | (31T) LOT: 2369396EM2         |
| OPT: 00000EMJW2470D019001                                                                               |                                                                                                                                                                                 |                                                                                    | (4W) TKY (1T) 0000029ZBY      |
| ITEM: JW2470D019                                                                                        |                                                                                                                                                                                 |                                                                                    | (P) (TEXA-T)a                 |
| LBL: 001 (L) TO: 1522                                                                                   |                                                                                                                                                                                 |                                                                                    | (2P) REV: (V) 0033317         |
|                                                                                                         |                                                                                                                                                                                 |                                                                                    | (20L) CSO: CUA (21L) CCO: USA |
|                                                                                                         |                                                                                                                                                                                 |                                                                                    | (22L) ASO: CU6 (23L) ACO: MYS |

# Label Integration Plan

| Packing Level                         | Pre-Integration Labeling<br>present to Oct 28th             | Post-Integration Labeling<br>Oct 28th on                          |
|---------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------|
| Pizza Box /<br>Tube Box / Tray<br>Box | 1) NSC 1D+NSC Customer<br>2) NSC 1D+NSC Customer over TI 2D | 1) TI 2D+TI Customer over NSC 1D<br>2) TI 2D+TI Customer          |
| Dry Pack Bag /<br>Conductive Bag      | NSC 1D+NSC Customer                                         | 1) TI 2D+Cover NSC 1D w/TI Customer<br>2) TI 2D+TI Customer Label |
| Reel                                  | NSC 1D+NSC Customer                                         | 1) TI 2D+Cover NSC 1D w/TI Customer<br>2) TI 2D+TI Customer Label |

Depending on when inventory is processed, customers may see any of the above label variations

Red indicates new variation

# Text Labels

## NSC



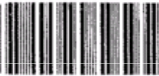
## TI

|                     |                      |
|---------------------|----------------------|
| TI BUG              | TEXAS<br>INSTRUMENTS |
| DEVICE              | : 5962-8670410V9A    |
| WAFER #             | : 03                 |
| LOT#                | : 2470001AKR         |
| DATE CODE           | : 1207               |
| QTY.                | : 100                |
| MADE IN PHILIPPINES |                      |

# Shipping Carton Labels

NSC

TI

|                                                                                                                         |                                                                                                      |                                                                                                               |  |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--|
| (3S) PKG ID: 0754358+IL893157<br>      |                                                                                                      | FROM: NATIONAL SEMICONDUCTOR CORPORATION<br>KOWLOON, HONG KONG                                                |  |
| (Z) SPECIAL:                                                                                                            |                                                                                                      | TO: AVNET SUNRISE LTD<br>2-5/F., TSUEN WAN INDUSTRIAL CENTER,<br>220-248 TEXACO ROAD,<br>TSUEN WAN, HONG KONG |  |
| (Q) QUANTITY: 2500<br>                 | (4L) C.O.O.: MY<br> | PACKAGE COUNT:<br>1 OF 1                                                                                      |  |
| (K) TRANS ID: 6201526249<br>           |                                                                                                      | GROSS PKG WEIGHT:<br>KG<br>LB                                                                                 |  |
| (P) CUST PROD ID: LM5642MTCX/NOPB<br> |                                                                                                      | NET PKG WEIGHT:<br>0.2795 KG<br>0.6163 LB                                                                     |  |
| CUST PROD REV:                                                                                                          |                                                                                                      | NSID: LM5642MTCX<br>SPEC: NOPB<br>(NSCSHP)A QA                                                                |  |

|                                                                                                                                     |                                      |                                                                                                                                                           |  |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| FROM: Texas Instruments Singapore Pte Ltd<br>c/o DHL Exel Supply Chain Sgp P/L<br>No. 81, ALPS Avenue<br>Singapore<br>SGP 498803 SG |                                      | TO: FLEXTRONICS TECHNOLOGY (M) SDN BHD<br>PLO 2260 & 227A<br>(GOODS DELIVERED FOR EXPORT ONLY)<br>KAWASAN PERINDUSTRIAN SENAI III<br>SENAI<br>JH 81400 MY |  |
| Supplier ID: 343150                                                                                                                 |                                      | Carrier: Kerry Logisti                                                                                                                                    |  |
| W/B#: 123<br>                                    |                                      |                                                                                                                                                           |  |
| PACKING SLIP: 714294396<br>                      |                                      |                                                                                                                                                           |  |
| (K) PURCHASE ORDER: 125138108<br>                |                                      |                                                                                                                                                           |  |
| (P) CUSTOMER PROD ID: XMTH-SU03077-00<br>        |                                      |                                                                                                                                                           |  |
| (1P) MFG P/N: SN74AUC32245ZKER<br>               |                                      |                                                                                                                                                           |  |
| (Q) QUANTITY: 5000<br>                         |                                      |                                                                                                                                                           |  |
| SHIP DATE: 07/08/2008                                                                                                               |                                      |                                                                                                                                                           |  |
| (9D) DATE CODE: 0627<br>                       |                                      | (4L) COO: JP<br>                                                     |  |
| (3S) PACKAGE ID: 12090761<br>                  |                                      |                                                                                                                                                           |  |
| REL-D                                                                                                                               |                                      |                                                                                                                                                           |  |
| PROD. DESC.: INTEGRATED CIRCUIT                                                                                                     |                                      |                                                                                                                                                           |  |
| PACKAGE COUNT<br>1 OF 1                                                                                                             | PACKAGE WT.<br>10.58 LBS<br>4.80 KGS | SWB: 0007545179<br>BX#:12090761                                                                                                                           |  |

TI Information – Selective Disclosure