

Process Change Notification

This is to inform you that a design and/or process change/s will be implemented to the following product(s) listed below. This notification requires your concurrence within 45 days upon receipt of this notification.

The plan change/s will take effect 90 calendar days from the date of this notification.

Please work with your local Taiwan Semiconductor Sales Representative to manage your inventory of the existing product if your evaluation of this change will require more than 90 calendar days.

For additional data and samples, you can contact your local Taiwan Semiconductor Field Quality Service or Customer Quality Engineer within 45 days upon receipt of this notification

PCN No: PCN22015

Title: Change of TSC Product Label Format

Issue Date: 2022/9/14

If you have any questions concerning this change, please contact:

PCN Coordinator

Name : Delia Chang

E-Mail: delia.chang@mail.ts.com.tw

Phone: +886-3-928-5017 Ext. 315

PCN Originator

Name : Anna Lin

E-mail: anna.lin@mail.ts.com.tw

Phone: +886-2-8913-1588 Ext. 2213

PCN Type: Change of labelling

Effectivity:

New label content and packing list will be implemented from manufacturing date code 2301(Y Y W W)

Expected 1st device shipment date : 2023/1/1.

Product Category (Description):

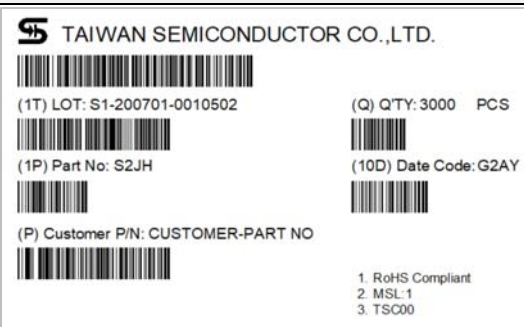
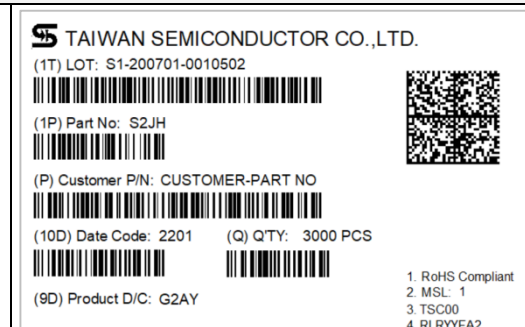
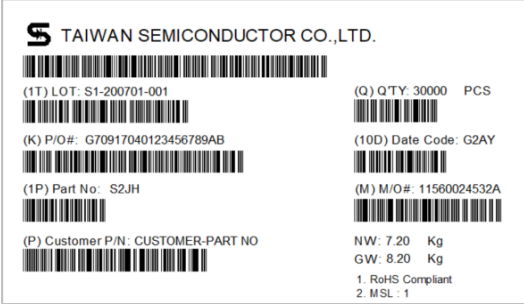



All products manufactured and supplied by Taiwan Semiconductor Co. Ltd

Description of Change:

Taiwan Semiconductor Company will be revising its product label content for inner and shipping label. The company will be adding 2D barcode and manufacturing date code (10D - YYWW) in compliance with the industry standard. Please see details below.

This change will guarantee Taiwan Semiconductor Co., commitment on customer service and satisfaction through continuous improvement.

TSC will continue to ship products from existing inventory with the old labels, until stock has been depleted.

Item	Old Label Format	New Label Format																																																																																																																																					
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Reel box Inner box	 <p>TAIWAN SEMICONDUCTOR CO.,LTD. (1T) LOT: S1-200701-0010502 (Q) QTY: 3000 PCS (1P) Part No: S2JH (10D) Date Code: G2AY (P) Customer P/N: CUSTOMER-PART NO 1. RoHS Compliant 2. MSL: 1 3. TSC00</p>	 <p>TAIWAN SEMICONDUCTOR CO.,LTD. (1T) LOT: S1-200701-0010502 (1P) Part No: S2JH (P) Customer P/N: CUSTOMER-PART NO (10D) Date Code: 2201 (Q) QTY: 3000 PCS (9D) Product D/C: G2AY 1. RoHS Compliant 2. MSL: 1 3. TSC00 4. RLRYYFA2</p>																																																																																																																																					
Outer Box	 <p>TAIWAN SEMICONDUCTOR CO.,LTD. (1T) LOT: S1-200701-001 (Q) QTY: 30000 PCS (K) P/O#: G70917040123456789AB (10D) Date Code: G2AY (1P) Part No: S2JH (M) M/O#: 11560024532A (P) Customer P/N: CUSTOMER-PART NO NW: 7.20 Kg GW: 8.20 Kg 1. RoHS Compliant 2. MSL: 1</p>	 <p>TAIWAN SEMICONDUCTOR CO.,LTD. (1T) LOT: S1-200701-001 (1P) Part No: S2JH4G (K) P/O#: G70917040123456789AB CDEFG (10D) Date Code: 2201 (M) M/O#: 11560024532A123 (9D) Product D/C: G2AY (P) Customer P/N: CUSTOMER-PART NO NW: 7.20 Kg GW: 8.20 Kg 1. RoHS Compliant 2. MSL: 1 3. RLRYYFA2</p>																																																																																																																																					
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Packing List	 <p>TAIWAN SEMICONDUCTOR SHANGHAI GREAT TECHNOLOGY TRADING CO.LTD. ROOM 2909 2/F, ENTERPRISE SQUARE NO.228, MEIYUAN RD., JINGAN AREA, SHANGHAI, CHINA, 200070 CONSIGNEE: CASEY TEL: 86-21-48165778615 Reg No.: 35242976-000-01-18-1 Invoice No.: T-2206758 Payment Term: TT-120-CUT25 Country Of Origin: KEELUNG PORT TAIWAN Ship to: TAIWAN SEMICONDUCTOR S.F. MIECO INDUSTRIAL BLDG TAN, SHATIN, NEW TERRITORY, 2790 - 8881 FAX: (852) 2790-220188 Invoice Date: 2022/06/15 Shipment Term: CIF Ship Method: SEA PACKING LIST</p> <table border="1"> <thead> <tr> <th>C/NO.</th> <th>Description</th> <th>Customer P/N</th> <th>Customer P/O#</th> <th>Lot NO.</th> <th>DIC</th> <th>Qty/PCS</th> </tr> </thead> <tbody> <tr><td>1</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-014</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>2</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-015</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>3</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-012</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>4</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-011</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>5</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-016</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>6</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-013</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>11</td><td>TPFH8R8S1G</td><td>0220205763(BE) FUJ</td><td>L4-220512-006</td><td>21A</td><td>18,500</td><td></td></tr> <tr><td>12</td><td>TEMDU24V 80G</td><td>88F2020511010(BE) FUJ</td><td>TSC46201227</td><td>0F2202</td><td>4,000</td><td></td></tr> </tbody> </table>	C/NO.	Description	Customer P/N	Customer P/O#	Lot NO.	DIC	Qty/PCS	1	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-014	ZJ	90,000		2	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-015	ZJ	90,000		3	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-012	ZJ	90,000		4	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-011	ZJ	90,000		5	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-016	ZJ	90,000		6	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-013	ZJ	90,000		11	TPFH8R8S1G	0220205763(BE) FUJ	L4-220512-006	21A	18,500		12	TEMDU24V 80G	88F2020511010(BE) FUJ	TSC46201227	0F2202	4,000		 <p>TAIWAN SEMICONDUCTOR SHANGHAI GREAT TECHNOLOGY TRADING CO.LTD. ROOM 2909 2/F, ENTERPRISE SQUARE NO.228, MEIYUAN RD., JINGAN AREA, SHANGHAI, CHINA, 200070 CONSIGNEE: CASEY TEL: 86-21-48165778615 Reg No.: 35242976-000-01-18-1 Invoice No.: T-2206758 Payment Term: TT-120-CUT25 Country Of Origin: KEELUNG PORT TAIWAN Ship to: TAIWAN SEMICONDUCTOR S.F. MIECO INDUSTRIAL BLDG TAN, SHATIN, NEW TERRITORIES, 2790 - 8881 FAX: (852) 2790-220188 Invoice Date: 2022/06/15 Shipment Term: CIF Ship Method: SEA PACKING LIST</p> <table border="1"> <thead> <tr> <th>C/NO.</th> <th>Description</th> <th>Customer P/N</th> <th>Customer P/O#</th> <th>Lot NO.</th> <th>Product DIC</th> <th>Dic</th> </tr> </thead> <tbody> <tr><td>1</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-014</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>2</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-015</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>3</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-012</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>4</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-011</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>5</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-016</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>6</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-013</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>7</td><td>S1J8B8G0</td><td>CY2021023006(FU) CHANG WEL-ZJ</td><td>19-220501-017</td><td>ZJ</td><td>90,000</td><td></td></tr> <tr><td>11</td><td>TPFH8R8S1G</td><td>0220205763(BE) FUJ</td><td>L4-220512-006</td><td>21A</td><td>18,500</td><td></td></tr> <tr><td>12</td><td>TEMDU24V 80G</td><td>88F2020511010(BE) FUJ</td><td>TSC46201227</td><td>0F2202</td><td>4,000</td><td></td></tr> </tbody> </table>	C/NO.	Description	Customer P/N	Customer P/O#	Lot NO.	Product DIC	Dic	1	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-014	ZJ	90,000		2	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-015	ZJ	90,000		3	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-012	ZJ	90,000		4	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-011	ZJ	90,000		5	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-016	ZJ	90,000		6	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-013	ZJ	90,000		7	S1J8B8G0	CY2021023006(FU) CHANG WEL-ZJ	19-220501-017	ZJ	90,000		11	TPFH8R8S1G	0220205763(BE) FUJ	L4-220512-006	21A	18,500		12	TEMDU24V 80G	88F2020511010(BE) FUJ	TSC46201227	0F2202	4,000	
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Product Traceability

Item	Identification
Traceability	Product date code

Effect of Change:

There is no impact in product electrical specification, functionality, quality and reliability. Customers using the 2D barcode label should review their barcode parsing configuration.