



PRODUCT BULLETIN # 16817

Generic Copy

Issue Date: 02-Apr-2012

TITLE: Packaging Changes Affecting Sanyo Thailand Impacted Products

PROPOSED FIRST SHIP DATE: Immediate

AFFECTED CHANGE CATEGORY(S): Packaging Changes

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office or quality@onsemi.com

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact quality@onsemi.com.

DESCRIPTION AND PURPOSE:

The severe floods in Thailand have caused ON Semiconductor to perform manufacturing transfers in order to support pre-flood production. Please note the Shipping Package guidelines and changes indicated by assembly package group. The changes are only for products affected by SSTH recovery and are not for all ON Semiconductor or SANYO Semiconductor products.



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Graphical Shipping Package Variations for Future Shipments

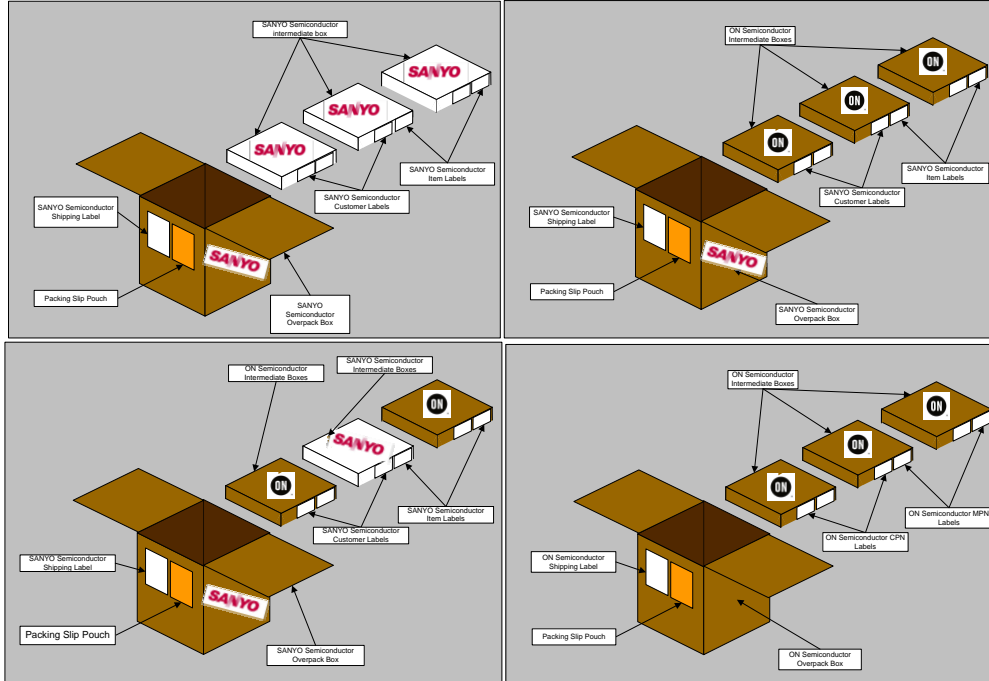


Table for Future Shipping Package Variations

Before Thailand Flood

Over pack Box Logo	SANYO
Over pack Shipping Label	SANYO
Intermediate Box Logo	SANYO
Intermediate Box Label	SANYO Item label/Customer
Primary Package Label	SANYO Item label/Customer





Future Shipping Package Variations


Over pack Box Logo	SANYO	SANYO	SANYO	None
Over pack Shipping Label	SANYO	SANYO	SANYO	ON
Intermediate Box Logo	SANYO	ON	ON/SANYO	ON
Intermediate Box Label	SANYO Item label/Customer label	SANYO Item label/Customer	SANYO Item label/Customer	ON MPN/CPN
Primary Package Label	SANYO Item label/Customer label	SANYO Item label/Customer	SANYO Item label/Customer	ON MPN/CPN





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Pre-flood and Current and Future Shipping Package by Assembly Package Group

Location: SANYO Thailand Pre-Flood Shipping Package Variation											
Package Group	MFP 8	MFP 8	MFP 8	MFP 10	MFP 10	MFP 10	MFP 10	MFP 16	MFP 16	 190 × 37 × 190	 42×12×537
Package Type	Reel	Reel	Reel	Reel	Reel	Reel	Magazine	Reel	Magazine		
Package Size	7"	7"	13"	7"	7"	13"		7"			
MPQ Quantity	1000	1000	3000	1000	1000	3000	100	1000	50		
POQ Quantity	1000	2000	3000	1000	2000	3000	1000	1000	500	 340×34×345	 190×45×190
POQ Dimensions (mm)	190×37×190	190×37×190	340×34×345	190×37×190	190×37×190	340×34×345	42×12×537	190×45×190	42×12×537		

Location: ON Semiconductor Philippines Shipping Package Variations		
Package Group	SOIC8, SOIC10, SOIC16	 330.2 × 330.2 × 44.4
Package Type	Reel	
Package Size	13"	
MPQ Quantity	2500	
POQ Quantity	2500	
POQ Dimensions (mm)	330.2 × 330.2 × 44.4	

Location: SANYO Thailand Pre-Flood Shipping Package Variation		
Package Group	MSOP8, MSOP10	 267×49×267
Package Type	Reel	
Package Size	10"	
MPQ Quantity	2000	
POQ Quantity	2000	
POQ Dimensions (mm)	267×49×267	

Location: ON Semiconductor Seremban Shipping Package Variations		
Package Group	Micro 8, Micro 10	 362 × 87 × 344
Package Type	Reel	
Package Size	13"	
MPQ Quantity	4000	
POQ Quantity	12000	
POQ Dimensions (mm)	362 × 87 × 344	

**PRODUCT BULLETIN #16817****Glossary**

Term	Definition
<u>MPO</u>	Minimum Package Quantity
<u>POQ</u>	Preferred Order Quantity: The number of units in the intermediate shipping container
<u>POQ Dimensions</u>	Dimensions of the box which holds the POQ

For questions and concerns please contact your local ON Semiconductor or SANYO Semiconductor Sales Representative.



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List of affected General Parts:

2SC6082	LA1225M-TLM-E	LC72121M-TLM-E	LV8549M-TLM-H
2SA2099-1EX	LA1235M-TLM-E	LC72131KMA-AE	LV8747TA-AE
2SC5888-1EX	LA1844MC-AH	LC72131KM-TLM-E	LV8747T-TLM-E
2SC6082-1EX	LA1844M-TLM-E	LC75412EH-E	SBA120-18J
2SJ652	LA3335M-TLM-E	LC75725E-E	SBA120-18JS-1EX
2SJ652-1EX	LA4537M-TE-L-E	LC75725EHS-E	SBR100-10J
2SJ656	LA5735M-TLM-E	LC75725E-TLA-E	SBR100-10JS-1EX
2SJ656-1EX	LA6581T-TE-L-E	LC75821E-E	SBR100-16JS
2SK3703	LA6585T-TLM-E	LC75822E-E	SBR100-16JS-1EX
2SK3703-1EX	LA6595T-TLM-E	LC75824W-E	SBR160-10J
2SK3704	LB1638M-TLM-E	LC75832E-E	SBR160-10JS-1EX
2SK3704-1EX	LB1830M-TLM-E	LC75834JEHS-USL-E	SBR200-16JS
2SK3745LS	LB1836M-MPB-E	LC75834W-E	SBR200-16JS-1EX
2SK3745LS-1EX	LB1836M-TLM-E	LC75841PEH-UGN-TFM-H	SBT100-16JS
2SK3746	LB1846MC-AH	LC75852W-E	SBT100-16JS-1EX
2SK3746-1EX	LB1846M-TLM-E	LC75852W-TLM-E	SBT150-04J
2SK3747-1EX	LB1848M-TE-R-E	LC75853NW-E	SBT150-04JS-1EX
2SK3747-MG8	LB1848M-TLM-E	LC75853NW-TLM-E	SBT150-06J
2SK3748	LB1848M-TRM-H	LC75854WHS-USV-TLM-E	SBT150-06JS-1EX
2SK3748-1EX	LB1862MC-AH	LC75854W-TLM-E	SBT250-04J
2SK4085LS	LB1862M-TLM-E	LC75857W-E	SBT250-04JS-1EX
2SK4085LS-1EX	LB1909M-TE-L-E	LV24100LP-TLM-E	SBT250-06J
2SK4124	LB1930M-TLM-E	LV5609LP-E	SBT250-06JS-1EX
2SK4124-1EX	LB1938T-TLM-E	LV5609LP-TE-L-E	SBT350-06J
2SK4125	LB1938T-TLM-H	LV8018W-MPB-E	SBT350-06JS-1EX
2SK4125-1EX	LB1941T-TLM-E	LV8044LP-MPB-E	SBT80-04J
2SK4177-DL-1EX	LB1948MC-BH	LV8075LP-TE-L-E	SBT80-04JS-1EX
2SK4177-DL-E	LB1948M-TE-L-E	LV8080LP-TE-L-E	SBT80-06JS-1EX
2SK4210	LB1962M-TLM-E	LV8402GP-TE-L-H	SBT80-06LS
2SK4210-1EX	LB8649W-MPB-E	LV8413GP-E	SBT80-10JS-1EX
BBS3002-DL-1EX	LB8649W-TBM-E	LV8413GP-TE-L-E	SBT80-10LS
BBS3002-DL-E	LC08900PW-A-TLM-E	LV8413GP-TE-L-H	TND027SW-TL-2HX
LA1178M-TLM-E	LC72121MA-AH	LV8548M-TLM-H	TND027SW-TL-E

**PRODUCT BULLETIN #16817****List of affected Customer Specific Parts:**

2SA2099	LA1235MC-SHR-AH	LB1848MC-FH	LC75832WS-E
2SC5888	LA3335MC-SHR-AH	LB1848MC-GH	LC75834WHS-TLM-E
C75854WHS-USV-LE	LA4537MC-BH	LB1909MC-BH	LC75836WH-E
ICC3-FP-AH	LA5735MC-AH	LB1930MC-AH	LC75841PEHUGN-TH
ICC3-TLM-E	LB1638MC-AH	LB1962MC-AH	LV8548MC-AH
LA1178MC-SHR-AH	LB1830MC-AH	LC75412E-UHK-E	LV8549MC-AH
LA1225MC-AH	LB1848MC-AH	LC75822EHS-T-E	