



PRODUCT DISCONTINUANCE # 16800Generic Copy

Issue Date: 17-Jan-2012**TITLE:** Special Sanyo Product Discontinuance Notice**LAST BUY DATE:** N/A**LAST SHIP DATE:** N/A**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact your local ON Semiconductor Sales representative

DESCRIPTION AND PURPOSE

ON Semiconductor experienced catastrophic flooding at our manufacturing facility in Thailand. Our subsidiary SANYO Semiconductor Thailand Co., Ltd. (SSTH) has ceased production.

We apologize for any inconvenience this has caused, however this disruption is a result of events beyond our control and we will only be able to honor customer requests through existing inventory, if any. Specifically due to these circumstances, we cannot provide the customary 6 months LTB or 12 months LTS guidelines as outlined by JEDEC JESD 48B.

Toward this end, ON Semiconductor has provided a list of replacement devices, where available, to aid our customers.

In the impacted device list noted below we have included, where known, an alternate standard device or a suggested replacement as an alternative solution. If no replacement is known, 'None' and 'Not Applicable' will appear in the Recommended Replacement and Supplier columns.

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PLEASE NOTE: ON Semiconductor may implement minimum order quantities or dollar amounts based on inventories available. Also, devices on this Product Discontinuance will be sold NCNR (Non-Cancelable, Non-Returnable).

For questions or concerns regarding this notification, please contact your local sales office or customer service representative.

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NOTE: IF INVENTORY IS AVAILABLE ORDER ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY AND ALL OTHER APPLICABLE TERMS AND CONDITIONS


PRODUCT DISCONTINUANCE #16800
List of affected General Parts:

<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
16191249-UDEL-TLM-E	None	N/A
1SV250-TB-E	BAP50-03	NXP
1SV316-TB-E	RN739F	Rohm
2SA1855S-AY	BD440	ON Semiconductor
2SA2022	2N6109	ON Semiconductor
2SA2031	NJW0281/NJW3281	ON Semiconductor
2SA2180	TIP42	ON Semiconductor
2SB1228	MJF127	ON Semiconductor
2SB1274R	TIP32A	ON Semiconductor
2SB1274S	TIP32A	ON Semiconductor
2SB824S	TIP42A/D45H11	ON Semiconductor
2SB826R	2N6490	ON Semiconductor
2SB904R	TIP36A	ON Semiconductor
2SC2078E	TIP31B	ON Semiconductor
2SC3150L	2SC5353	TOSHIBA
2SC3150M	2SC5353	TOSHIBA
2SC3153M	2SC5354	TOSHIBA
2SC3255S	D44H11/2N6292	ON Semiconductor
2SC3447N	MJE18004	ON Semiconductor
2SC3457M	2SC5353	TOSHIBA
2SC3748S	MJF3055	ON Semiconductor
2SC3749M	MJF18004	ON Semiconductor
2SC3750N	MJE18008	ON Semiconductor
2SC3782E	TIP47	ON Semiconductor
2SC4075E	MJF47	ON Semiconductor
2SC4106M	BUL45	ON Semiconductor
2SC4109M	BUH150	ON Semiconductor
2SC4110M	MJW18020	ON Semiconductor
2SC4423M	MJE13007	ON Semiconductor
2SC4632LS-CB7	2SC4686A	TOSHIBA
2SC4634LS-CB11	None	N/A
2SC4636LS	None	N/A
2SC4710LS	None	N/A
2SC5300	None	N/A
2SC5302	2SC5071	SANKEN
2SC5302	None	N/A
2SC5388	None	N/A
2SC5450	None	N/A
2SC5669	NJW0281	ON Semiconductor
2SC5682-RB	None	N/A
2SC5778-RG	None	N/A
2SC5900	None	N/A
2SC5900-MG32	None	N/A
2SC6081	MJF3055	ON Semiconductor


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<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
2SC6084	3DD5023	華微
2SC6113	ST4460FX	ST
2SD1047E	MJ15003/MJ15015	ON Semiconductor
2SD1047P-E	MJ15003/MJ15015	ON Semiconductor
2SD1062R	2N6487/D44H8	ON Semiconductor
2SD1062S	2N6487/D44H8	ON Semiconductor
2SD1065R	D44VH11	ON Semiconductor
2SD1192	2N6387	ON Semiconductor
2SD1230	BDV65B	ON Semiconductor
2SD1841Q	TIP35C	ON Semiconductor
2SD1882-EBS	None	N/A
2SD1913S	MJF31C	ON Semiconductor
2SD2199R-DL-E	MJB44H11T4	ON Semiconductor
2SD2199S-DL-E	MJB44H11T4	ON Semiconductor
2SD2627LS	None	N/A
2SD2645-YB	None	N/A
2SJ585LS-CB11	2SJ449	Renesas
2SJ650	NTB5605PT4G	ON Semiconductor
2SJ650	SFT1342-E	SANYO
2SJ651	MTB30P06VT4G	ON Semiconductor
2SJ653	2SJ535	Renesas
2SJ654	2SJ248	Renesas
2SJ655	2SJ222	Renesas
2SJ657	ATP301-TL-H	SANYO
2SJ662-DL-E	NVD5117PLT4G	ON Semiconductor
2SJ683-TL-E	None	N/A
2SK1412LS	None	N/A
2SK1413	STW3N150	ST
2SK1413-MG8	STW3N150	ST
2SK1429	NTP6413ANG	ON Semiconductor
2SK1451	NDF08N50ZG	ON Semiconductor
2SK1459LS	2SK3566	TOSHIBA
2SK1460LS	RJK4514DPK	Renesas
2SK1461	2SK3700	TOSHIBA
2SK2083-DL-E	STB6NK90Z	ST
2SK3436-TL-E	None	N/A
2SK3702	NTB18N06L	ON Semiconductor
2SK3705	NTP5412N	ON Semiconductor
2SK3706	MTP20N15E	ON Semiconductor
2SK3709	NTP6413ANG/NTP6413ANG	ON Semiconductor
2SK4073LS	NTB5860NL	ON Semiconductor
2SK4084LS	NDF11N50ZG	ON Semiconductor
2SK4086LS-MG5	NDF10N60ZG	ON Semiconductor
2SK4086LS-YB11	NDF10N60ZG	ON Semiconductor
2SK4096LS	NDF08N50ZG	ON Semiconductor
2SK4096LS-S-MG5	TK10A50D	TOSHIBA


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<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
2SK4096LS-V-YAC11	None	N/A
2SK4097LS	NDF11N50ZG	ON Semiconductor
2SK4100LS	NDF06N60ZG	ON Semiconductor
2SK4181-TL-E	NDF08N50ZG	ON Semiconductor
EC2C01C-TR	None	N/A
EC3A04B-3-TL-H	None	N/A
EC4401C-TL	None	N/A
EC4406C-TL-H	None	N/A
EC4407KF-TR	None	N/A
ECH8302-TL-E	RQ1E070PP	Rohm
ECH8304-TL-E	None	N/A
ECH8304-TL-E	TPCP8102	TOSHIBA
ECH8305-TL-E	None	N/A
ECH8305-TL-E	CPH6356	SANYO
ECH8306-TL-E	None	N/A
ECH8402-TL-E	NTMD4801N	ON Semiconductor
ECH8411-TL-E	TPCP8006	TOSHIBA
ECH8601R-TL-H	NTMD6N02R2	ON Semiconductor
ECH8605-TL-E	QS8J4	Rohm
ECH8606-TL-E	QS8K13	Rohm
ECH8607-TL-E	NTR4170N	ON Semiconductor
ECH8609-TL-E	QS8M13	Rohm
ECH8612-TL-E	None	N/A
ECH8615-TL-E	VEC2315	SANYO
ECH8617-TL-E	None	N/A
ECH8618-TL-E	None	N/A
ECH8619-TL-E	TPCP8406	TOSHIBA
ECH8620-TL-E	QS8M51	Rohm
FSS264-TL-E	HAT2201R	Renesas
FSS273-TL-E	IR7470	IR
FSS275-TL-E	FDS5680	Fairchild Semiconductor
FSS804-TL-E	NTMS4802N	ON Semiconductor
FW163-TL-E	IRF7316QPbF	IR
FW231A-TL-E	NTHS4101P	ON Semiconductor
FW232A-TL-E	HAT2210R	Renesas
FW248-TL-E	μPA1764G	Renesas
FW342-TL-E	SH8M12	Rohm
FW344-TL-E	SH8M11	Rohm
FW349-TL-E	SH8M12	Rohm
FW356-TL-E	μPA2794AGR	Renesas
FW360-TL-E	QS8M51	Rohm
FW705-TL-E	NTMD6P02R2	ON Semiconductor
FW808-M-TL-E	HAT2020R	Renesas
FW905-TL-E	FDS8928A	Fairchild Semiconductor
LA1145M-TLM-E	None	N/A
LA3430M-UDEL-TLM-E	None	N/A


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<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
LA42032-E	None	N/A
LA4446-E	TDA7350A	STMicroelectronics
LA4537M-TE-L-E	None	N/A
LA4631-E	None	N/A
LA5311M-TE-R-E	None	N/A
LA5795T-TLM-E	None	N/A
LA6324NM-MPB-E	LM224	ON Semiconductor
LA6324NM-TLM-E	None	N/A
LA7795T-TLM-E	None	N/A
LB1256M-TLM-E	None	N/A
LB1947-E	None	N/A
LC75823WHS-E	None	N/A
LE24C023M-TLM-E	None	N/A
LV4991TH-TLM-E	None	N/A
LV4992TT-TLM-E	None	N/A
LV5804M-TE-L-E	None	N/A
LV58072MX-TLM-H	MP1583	MPS
LV5856MX-TLM-H	None	N/A
LV5893M-TE-L-E	MP1410	MPS
LV5990ML-TLM-H	None	N/A
LV8018W-MPB-E	None	N/A
SB0503EC-TR	NSR05F30NXT5G	ON Semiconductor
SB1003EJ-TR	NSR10F30NXT5G	ON Semiconductor
SBJ100-04J	None	N/A
SBR250-10J	MBRF20H100CTG	ON Semiconductor
SBT150-10LS	MBRF10L60CTG	ON Semiconductor
SBT250-10J	MBRF20H100CTG	ON Semiconductor
SBT250-10J	MBRF30H100CT	ON Semiconductor
SBT350-04L	MBR4045WTG	ON Semiconductor
SBT350-04R	MBR4045WTG	ON Semiconductor
SBT350-10L	MBR40H100WT	ON Semiconductor
SBT80-06LS-S	STPS10L60C	ST
SS0503EC-TR-H	None	N/A
SS1003EJ-TR	NSR10F30NXT5G	ON Semiconductor
SVC233-TB-E	None	N/A
SVC383S-TL-E	None	N/A
SVC383T-TL-E	None	N/A
SVC389-TL-E	TKV2680A	ASAHIKASEI
TIG022TS-TL-E	RJP4009ANS	Renesas
TIG030TS-TL-E	RJP4009ANS	Renesas
TIG032TS-TL-E	None	N/A
TIG052TS-TL-E	RJP4009ANS	Renesas
TND301S-TL-E	MAX4426	MAXIM
TND303S-TL-E	None	N/A
TND307TD-TL-E	None	N/A
TND308TD-TL-E	MC33152	ON Semiconductor

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<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
TND311S-TL-E	None	N/A
TND312S-TL-E	MAX4427	MAXIM
TND505MD-TL-E	M81708	Mitsubishi
TND506MD-TL-E	M81708	Mitsubishi
TND512MD-TL-E	None	N/A

List of affected Customer Specific Parts:

<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
LV5072M-TLM-H	None	N/A
LA1193M-TRM-E	None	N/A
KB88103X-E	None	N/A
70015SE-A-TLA-E	None	N/A