

PRODUCT DISCONTINUANCE Generic Copy

### 13-Apr-2009

#### SUBJECT: ON Semiconductor Product Discontinuance #16244

TITLE: 1Q09 (1<sup>st</sup> QUARTER 2009) Product Discontinuance Notice

LAST BUY DATE: 30-Sep-2009 LAST SHIP DATE: 30-Mar-2010

### **AFFECTED PRODUCT DIVISION:**

Discretes Products Analog Products Logic Products ECL Products Power Products

### FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact Sales Office or Theresa McCarley <<u>theresa.mccarley@onsemi.com</u>> or Lea Bonita <<u>lea.bonita@onsemi.com</u>>

### **NOTIFICATION TYPE:**

Customers must notify ON Semiconductor in writing within 90 days of receipt of this notification if they consider the discontinued product to be "Sole Source." ON Semiconductor and the customer may negotiate an appropriate End-of-Life.

#### **DESCRIPTION AND PURPOSE:**

In an attempt to minimize the number and frequency of product discontinuance notices to its customers, ON Semiconductor is publishing this quarterly product discontinuance notification. Some of the devices contained in this notice may be part of a product portfolio renewal process or a manufacturing facility closure. ON Semiconductor continually monitors worldwide sales and billings activities on all the products offered to its customers. The activity for the products on the attached device list has declined to a level that warrants the discontinuance of these products or the manufacturing facility has been announced for a closure. Some devices may have an alternate standard device or a suggested replacement as an alternative solution.

ON Semiconductor wishes to promptly inform our customer of our intent to exit this small portion of our overall portfolio so that you may plan appropriately and effectively for replacement devices.

ON Semiconductor has provided a list of replacement devices, where available, to aid in this process.

For those devices that have no recommended replacement identified, ON Semiconductor has partnered with Rochester Electronics who will carry any remaining device inventory as well as mask sets, etc. to potentially allow for

a continued source after ON Semiconductor has completed its business process.



### Product Discontinuance #16244

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

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

Additional contacts are:

Americas: Mark Gabrielle (mark.gabrielle@onsemi.com) 602.244.3115 USA

Europe: Andrej Tomasik (Andrej.tomasik@onsemi.com) +421 33790 4127 Slovakia

### Japan & Asia Pacific:

Stephen Ng (Stephen.ng@onsemi.com)
(852) 2689-0209
China

- NOTE: SUBSEQUENT TO PUBLISHING A DISCONTINUANCE NOTICE, ON SEMICONDUCTOR WILL ALLOW SIX (6) MONTHS FROM THE ANNOUNCEMENT DATE TO PLACE FINAL LIFETIME PURCHASE ORDERS.
- NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, PRODUCT SHALL NOT BE DELIVERED AFTER TWELVE (12) MONTHS BEYOND THE ANNOUNCEMENT DATE.

End of life buy orders must be placed before: 30-Sep-2009 and End of life buy orders must be shipped before: 30-Mar-2010



### **Product Discontinuance #16244**

## **POSSIBLE REPLACEMENT PARTS:**

ON DEVICE	Replacement Device	Replacement Device Supplier
1N6295AG	None	None Available
2N7002KT3G	2N7002KT1G	ON Semiconductor
2N7002WT3G	2N7002WT1G	ON Semiconductor
CS41092DWFR16G	NCV8508DW50R2G	ON Semiconductor
CS4121EDWF20G	None	None Available
CS4121EDWFR20G	None	None Available
CS4121ENF16G	None	None Available
CS43079DWFR20	NCV8508DW50R2G	ON Semiconductor
CS43108DR8	None	None Available
CS43179DFR8	None	None Available
CS44114DWR16G	None	None Available
CS68096NF16G	CS8190ENF16G	ON Semiconductor
CS68118N8	None	None Available
CS69033DR14	None	None Available
CS69034DR14	CS3351YDR14G	ON Semiconductor
CS8151YDPS7G	NCV8508D2T50G	ON Semiconductor
CS8151YDPSR7G	NCV8508D2T50R4G	ON Semiconductor
CS8151YDWF16G	NCV8508DW50G	ON Semiconductor
CS8151YDWFR16G	NCV8508DW50R2G	ON Semiconductor
LM350TG	NCP5663DSADJR4G	ON Semiconductor
MC33565DG	None	None Available
1N6295AG	None	None Available
MC33565DMR2G	None	None Available
MC33565DR2G	None	None Available
MC33567D-1G	None	None Available
MC33567D-1R2G	None	None Available
MC33567D-3R2G	None	None Available



## Product Discontinuance #16244

ON DEVICE	Replacement Device	Replacement Device Supplier
MMJT9435T3H	NJT4030PT3G	ON Semiconductor
MV2109G	MMBV2109LT1G	ON Semiconductor
NCP1521ASNT1G	NCP1521BSNT1G	ON Semiconductor
NCP1522ASNT1G	NCP1522BSNT1G	ON Semiconductor
NCP348AEMTTXG	NCP348AEMTTBG	ON Semiconductor
NCP348MTTXG	NCP348MTTBG	ON Semiconductor
NCP360MUTXG	NCP360MUTBG	ON Semiconductor
NCP5080MUTXG	None	None Available
NCP5426SN13T1G	None	None Available
NCP631GD2TG	NCP630GD2TG	ON Semiconductor
NCP631GD2TR4G	NCP630GD2TR4G	ON Semiconductor
NGB8206NG	None	None Available
NGC15N41CLWP	None	None Available
NLAS5113DFT2G	DG9421	Vishay
NLAS5113MUTBG	DG9421	Vishay
NLAS6233MUTBG	None	None Available
NLAS6234MUTBG	None	None Available
NSR15TW1T2G	None	None Available
NTB125N02RT4G	None	None Available
NTB13N10T4G	NTD6416NT4G	ON Semiconductor
NTB85N03T4G	None	None Available
NTD4854N-1G	NTD4804N-1G	ON Semiconductor
NTD4854N-35G	NTD4804N-35G	ON Semiconductor
NTD4854NT4G	NTD4804NT4G	ON Semiconductor
NTD4865N-1G	NTD4813NH-1G	ON Semiconductor
NTD4865N-35G	NTD4813NH-35G	ON Semiconductor
NTGS3441BT1G	NTGS3441T1G	ON Semiconductor
NTGS3443BT1G	NTGS3443T1G	ON Semiconductor



## Product Discontinuance #16244

ON DEVICE	Replacement Device	Replacement Device Supplier
NTHD3133PFT3G	NTHD3133PFT1G	ON Semiconductor
NTHD4N02FT1G	None	None Available
NTLMS4502NR2G	NTMFS4841NHT1G	ON Semiconductor
NTLMS4504NR2G	NTMFS4847NAT1G	ON Semiconductor
NTMD2C02R2G	MMDF2C03HDR2G	ON Semiconductor
NTMFS4701NT1G	NTMFS4821NT1G	ON Semiconductor
NTMFS4707NT1G	NTMFS4823NT1G	ON Semiconductor
NTMS4706NR2G	NTMS4816NR2G	ON Semiconductor
NTMSD3P303R2G	NTMD4184PFR2G	ON Semiconductor
NTP27N06G	NTD5414NT4G	ON Semiconductor
NTP85N03G	None	None Available
NTUD3127CT5G	NTUD3169CZT5G	ON Semiconductor
NUP6012PMUTAG	None	None Available
NZSMB15CAT3	1SMB15CAT3G	ON Semiconductor
NZSMB15CAT3G	1SMB15CAT3G	ON Semiconductor
NZSMB30CAT3	1SMB30CAT3G	ON Semiconductor
NZSMB30CAT3G	1SMB30CAT3G	ON Semiconductor
P6KE200BRLG	P6KE200ARLG	ON Semiconductor
SA100AG	None	None Available
SA170ARLG	None	None Available
SA51AG	None	None Available
SCV8501D80R2G	NCV8501D80R2G	ON Semiconductor
SCY994401PG	None	None Available
SCY994407DWR2G	CS8101YDWFR20G	ON Semiconductor
SCY994409DWR2G	NCV8502PDW50R2G	ON Semiconductor
SGB8206NG	None	None Available
SGD1062T4G	NGD15N41CLT4G	ON Semiconductor
SJ84140	MJ15003G	ON Semiconductor



## Product Discontinuance #16244

ON DEVICE	Replacement Device	Replacement Device Supplier
SJD1030-001G	MJD45H11-1G	ON Semiconductor
SJD1041T4	None	None Available
SJD1041T4G	None	None Available
SJD42CT4	MJD42CT4G	ON Semiconductor
SJD44H12T4G	None	None Available
SJE1525LFCA	MJE5742G	ON Semiconductor
SJE163	BD440G	ON Semiconductor
SJE2870LFDCG	TIP107G	ON Semiconductor
SJE2872G	TIP31CG	ON Semiconductor
SJE2982G	2N6045G	ON Semiconductor
SJE3011G	D44C12G	ON Semiconductor
SJE3015G	TIP31CG	ON Semiconductor
SJE3798G	MJE15030G	ON Semiconductor
SJE3874G	TIP50G	ON Semiconductor
SJE5124	None	None Available
SJE5124G	None	None Available
SJE5818G	None	None Available
SJE5845	None	None Available
SJE5845G	None	None Available
SJE5874G	None	None Available
SJE6406G	None	None Available
SJE6429	None	None Available
SJE6429G	None	None Available
SJF2008LFRB	MJF6668G	ON Semiconductor
SMMJT9435T1G	NJT4030PT1G	ON Semiconductor
SPR5201T5G	ESD9L5.0ST5G	ON Semiconductor