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**PRODUCT DISCONTINUANCE**  
Generic Copy

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**04 Apr 2008**

**SUBJECT: ON Semiconductor Product Discontinuance #16107**

**TITLE: 1Q08 (1<sup>st</sup> QUARTER 2008) Product Discontinuance Notice**

**LAST BUY DATE:** 30-Sep-2008

**LAST SHIP DATE:** 31-Mar-2009

**AFFECTED PRODUCT DIVISION:**

Discretes Products  
Analog Products  
Logic Products  
ECL Products  
Power Products

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact Sales Office or Hervé Marchionini <[herve.marchionini@onsemi.com](mailto:herve.marchionini@onsemi.com)>

**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 #16107**

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 & Europe  
Herve Marchionini (email is herve.marchionini@onsemi.com)  
1.602.405.8436  
USA

Japan & Asia Pacific:  
Nobuyuki Otake (email is nobuyuki.otake@onsemi.com)  
81-241-27-5443  
Japan

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-2008  
and End of life buy orders must be shipped before 31-Mar-2009



**Product Discontinuance #16107**

**POSSIBLE REPLACEMENT PARTS:**

Device to be Discontinued    Recommended Replacement    Supplier

ON Device	Replacement Device	Replacement Device Supplier
1.5KE82A	1.5KE82ARL4G	ON Semiconductor
CS8122YT5G	CS8126-1YDPSR7G	ON Semiconductor
ICTE-015	1.5KE18ARL4G	ON Semiconductor
ICTE-10RL4	1.5KE12ARL4G	ON Semiconductor
MMFZ10T1G	MMSZ10T1G	ON Semiconductor
MMFZ10T3G	MMSZ10T3G	ON Semiconductor
MMFZ12T1G	MMSZ12T1G	ON Semiconductor
MMFZ12T3G	MMSZ12T3G	ON Semiconductor
MMFZ15T1G	MMSZ15T1G	ON Semiconductor
MMFZ15T3G	MMSZ15T3G	ON Semiconductor
MMFZ18T1G	MMSZ18T1G	ON Semiconductor
MMFZ18T3G	MMSZ18T3G	ON Semiconductor
MMFZ22T1G	MMSZ22T1G	ON Semiconductor
MMFZ22T3G	MMSZ22T1G	ON Semiconductor
MMFZ2V4T1G	MMSZ2V4T1G	ON Semiconductor
MMFZ2V4T3G	MMSZ2V4T3G	ON Semiconductor
MMFZ2V7T1G	MMSZ2V7T1G	ON Semiconductor
MMFZ2V7T3G	MMSZ2V7T3G	ON Semiconductor
MMFZ33T1G	MMSZ33T1G	ON Semiconductor
MMFZ33T3G	MMSZ33T3G	ON Semiconductor
MMFZ3V6T1G	MMSZ3V6T1G	ON Semiconductor
MMFZ3V6T3G	MMSZ3V6T3G	ON Semiconductor
MMFZ3V9T1G	MMSZ3V9T1G	ON Semiconductor
MMFZ3V9T3G	MMSZ3V9T3G	ON Semiconductor
MMFZ47T1G	MMSZ47T1G	ON Semiconductor
MMFZ47T3G	MMSZ47T3G	ON Semiconductor
MMFZ5V1T1G	MMSZ5V1T1G	ON Semiconductor
MMFZ5V1T3G	MMSZ5V1T3G	ON Semiconductor
MMFZ5V6T1G	MMSZ5V6T1G	ON Semiconductor
MMFZ5V6T3G	MMSZ5V6T3G	ON Semiconductor
MMFZ6V8T1G	MMSZ6V8T1G	ON Semiconductor
MMFZ6V8T3G	MMSZ6V8T3G	ON Semiconductor
MMFZ8V2T1G	MMSZ8V2T1G	ON Semiconductor
MMFZ8V2T3G	MMSZ8V2T3G	ON Semiconductor
MMQA30VT1	none	None Available
NBSG11MAG	NBSG11BAHTBG	ON Semiconductor
NBSG11MAHTBG	NBSG11BAHTBG	ON Semiconductor
NBSG14MAG	NBSG14BAHTBG	ON Semiconductor
NBSG14MAHTBG	NBSG14BAHTBG	ON Semiconductor
NBSG16MAG	NBSG16BAHTBG	ON Semiconductor
NBSG16MAHTBG	NBSG16BAHTBG	ON Semiconductor
NBSG16VSMAG	NBSG16VSBHTBG	ON Semiconductor
NBSG16VSMAHTBG	NBSG16VSBHTBG	ON Semiconductor
NBSG53AMAG	NBSG53ABAHTBG	ON Semiconductor
NBSG53AMAHTBG	NBSG53ABAHTBG	ON Semiconductor



ON Device	Replacement Device	Replacement Device Supplier
NBSG86AMAG	NBSG86ABAHTBG	ON Semiconductor
NBSG86AMAHTBG	NBSG86ABAHTBG	ON Semiconductor
NIS5102QP1HT1	none	None Available
NIS5102QP2HT1	none	None Available
NTD4810NH-1G	NTD4860N-1G	ON Semiconductor
NTD4810NH-35G	TRUE	NTD4860N-35G
NTD4810NHT4G	TRUE	NTD4860NT4G
NTJD4401NT2G	NTJD4401NT1G	ON Semiconductor
NTJS3157NT4G	NTJS3157NT1G	ON Semiconductor
NTLJD2105LTBG	NTJD1155LT1G	ON Semiconductor
NTLJF3118NTAG	none	None Available
NTLJF3118NTBG	none	None Available
NTLTS3107PR2G	none	None Available
NTLTS3107PR2G	None	ON Semiconductor
NTMFS4839NT1G	NTMFS4839NHT1G	ON Semiconductor
NTMFS4839NT3G	NTMFS4839NHT3G	ON Semiconductor
NTMSD3P102R2G	none	None Available
NTR4503NT3G	NTR4503NT1G	ON Semiconductor
NTZD3152PT5G	NTZD3152PT1G	ON Semiconductor
NTZD3152PT5H	NTZD3152PT1H	ON Semiconductor
NTZS3151PT5G	NTZS3151PT1G	ON Semiconductor
NTZS3151PT5H	NTZS3151PT1H	ON Semiconductor
NUF2030XV6T1	none	None Available
NUF2220XV6T1	none	None Available
NUF4105FCT1	none	None Available
NUP4104X6T1	none	None Available
S1ZMMBZ5240BLT1	MMBZ5240BLT1G	ON Semiconductor
S1ZMMBZ5244BLT1	MMBZ5244BLT1G	ON Semiconductor
S1ZMMBZ5245BLT1	SZMMBZ5245BLT1G	ON Semiconductor
SBRK360R2G	none	None Available
SCY990044P	NCP1203P60G	ON Semiconductor
SCY99038BD1R2G	UC3843BD1R2G	ON Semiconductor
SMBZ1466LT3	none	None Available
SMBZ1496LT3	none	None Available
STD80N02-011G	none	None Available
SZ2498RL4	1.5KE56ARL4G	ON Semiconductor
SZ2640-32T3	P6SMB30AT3G	ON Semiconductor
SZ2826RL	SA30ARLG	ON Semiconductor
SZBZX84C36LT3	BZX84C36LT3G	ON Semiconductor
SZBZX84C36LT3	BZX84C36LT3G	ON Semiconductor
SZBZX84C7V5LT3	BZX84C7V5LT1G	ON Semiconductor
SZMMBZ5225BLT1	MMBZ5225BLT1G	ON Semiconductor
SZMMBZ5234BLT3	MMBZ5234BLT1G	ON Semiconductor
SZMMBZ5237BLT1	MMBZ5237BLT1G	ON Semiconductor
UESD12ST5G	ESD9X12ST5G	ON Semiconductor
UESD3.3ST5G	ESD9X3.3ST5G	ON Semiconductor