



---

**PRODUCT DISCONTINUANCE**  
Generic Copy

---

**01-July-2005**

**SUBJECT: ON Semiconductor Product Discontinuance #14128**

**TITLE: 2Q05 (2nd QUARTER 2005) Product Discontinuance Notice**

**LAST BUY DATE: 31-Dec-2005**

**LAST SHIP DATE: 30-Jun-2006**

**AFFECTED PRODUCT DIVISION:**

Discretes Products  
Analog Products  
Logic Products  
ECL Products  
Power Products

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact Sales Office or Mark Wasilewski <RYGF20@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 #14128**

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 Wasilewski (email is m.wasilewski@onsemi.com)  
602.244.5114  
USA

**Europe:**

Herve Marchionini (email is herve.marchionini@onsemi.com)  
33.5.34.61.12.68 or 1.602.244.4170  
France

**Japan & Asia Pacific:**

Nobuyuki Otake (email is nobuyuki.otake@onsemi.com)  
81.241.27.5460  
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 December 31, 2005 and End of life buy orders must be shipped before June 30, 2006



**Product Discontinuance #14128**

**POSSIBLE REPLACEMENT PARTS:**

<b><u>Device to be Discontinued</u></b>	<b><u>Recommended Replacement</u></b>	<b><u>Supplier</u></b>
2N6070A	None	N/A
C122F1T	None	N/A
C122F1TG	None	N/A
CS41095T5	None	N/A
CS51023AEDR16G	None	N/A
CS5253-1GDP5	None	N/A
CS5253-1GDPR5	None	N/A
CS5253B-1GDP5	None	N/A
CS5253B-1GDPR5	None	N/A
DAC-08CN	None	N/A
DAC-08CNG	None	N/A
DAC-08ED	None	N/A
DAC-08EDG	None	N/A
DAC-08EDR2	None	N/A
DAC-08EDR2G	None	N/A
DAC-08EN	None	N/A
DAC-08ENG	None	N/A
DAC-08HN	None	N/A
DTA124XET1	None	N/A
DTA124XET1G	None	N/A
DTA143XXV3T1	None	N/A
DTA143XXV3T1G	None	N/A
DTA144TT1	None	N/A
DTA144TT1G	None	N/A
DTC144WET1	None	N/A
DTC144WET1G	None	N/A
EMC5DXV5T5	None	N/A
EMC5DXV5T5G	None	N/A
MC1408-8D	None	N/A
MC1408-8DG	None	N/A
MC1408-8DR2	None	N/A
MC1408-8DR2G	None	N/A
MC1408-8N	None	N/A
MC1408-8NG	None	N/A
MC74HCT138AD	None	N/A
MC74HCT138ADR2	None	N/A
MC74HCT138ADR2G	None	N/A
MCR703ARL	None	N/A
MCR718RL	None	N/A
MJ15020	MJ15024	ON Semiconductor
MJ15020G	MJ15024G	ON Semiconductor
MJ15021	MJ15025	ON Semiconductor
MJ15021G	MJ15025G	ON Semiconductor
MLP2N06CL	None	N/A
MM3Z47VT1	BZX384C47-V	Vishay
MM3Z47VT1G	BZX384C47-V	Vishay
MM3Z51VT1	BZX384C51-V	Vishay
MM3Z51VT1G	BZX384C51-V	Vishay
MM3Z56VT1	BZX384C56-V	Vishay



**Product Discontinuance #14128**

<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
MM3Z56VT1G	BZX384C56-V	Vishay
MM3Z62VT1	BZX384C62-V	Vishay
MM3Z62VT1G	BZX384C62-V	Vishay
MM3Z68VT1	BZX384C68-V	Vishay
MM3Z68VT1G	BZX384C68-V	Vishay
MM5Z43VT1	BZX585C43	Philips
MM5Z43VT1G	BZX585C43	Philips
MM5Z51VT1	BZX585C51	Philips
MM5Z51VT1G	BZX585C51	Philips
MM5Z56VT1	BZX585C56	Philips
MM5Z56VT1G	BZX585C56	Philips
MM5Z62VT1	BZX585C62	Philips
MM5Z62VT1G	BZX585C62	Philips
MM5Z68VT1	BZX585C68	Philips
MM5Z68VT1G	BZX585C68	Philips
MM5Z75VT1	BZX585C75	Philips
MM5Z75VT1G	BZX585C75	Philips
MMBZ5262ELT1	MMBZ5262	Vishay
MMBZ5265ELT1	MMBZ5265	Vishay
MMBZ5266ELT1	MMBZ5266	Vishay
MMBZ5270ELT1	None	N/A
MMQA21VT1	None	N/A
MUN2136T1	None	N/A
MUN2136T1G	None	N/A
MUN2140T1	None	N/A
MUN2140T1G	None	N/A
MUN5136DW1T1	None	N/A
MUN5136DW1T1G	None	N/A
MUN5136T1	None	N/A
MUN5136T1G	None	N/A
NB100EP223FA	None	N/A
NB100EP223FAR2	None	N/A
NCP1215ADR2	None	N/A
NCP1215ADR2G	None	N/A
NCP1215ASNT1	None	N/A
NCP1215ASNT1G	None	N/A
NCP1231D100R2	None	N/A
NCP1231D100R2G	None	N/A
NCP1231D133R2	None	N/A
NCP1231D133R2G	None	N/A
NCP1231D65R2	None	N/A
NCP1231D65R2G	None	N/A
NCP1231P100	None	N/A
NCP1231P100G	None	N/A
NCP1231P133	None	N/A
NCP1231P133G	None	N/A
NCP1231P65	None	N/A
NCP1231P65G	None	N/A
NCP1442FR4	MC33063	ON Semiconductor
NCP1442FR4G	MC33063	ON Semiconductor
NCP1443FR4G	MC33163	ON Semiconductor
NCP1444FR4	MC33166	ON Semiconductor
NCP1444FR4G	MC33166	ON Semiconductor
NCP1560HDR2	NCP1562	ON Semiconductor



NCP1560HDR2G	NCP1562	ON Semiconductor
NCP1561DR2	None	N/A
NCP1561DR2G	None	N/A
NCP552SQ15T1	NCP553SQ15T1	ON Semiconductor
NCP552SQ15T1G	NCP553SQ15T1G	ON Semiconductor
NCP552SQ18T1	NCP553SQ18T1	ON Semiconductor
NCP552SQ18T1G	NCP553SQ18T1G	ON Semiconductor
NCP552SQ25T1	NCP553SQ25T1	ON Semiconductor
NCP552SQ25T1G	NCP553SQ25T1G	ON Semiconductor
NCP552SQ27T1	NCP553SQ27T1	ON Semiconductor



**Product Discontinuance #14128**

<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
NCP552SQ27T1G	NCP553SQ27T1G	ON Semiconductor
NCP552SQ28T1	NCP553SQ28T1	ON Semiconductor
NCP552SQ28T1G	NCP553SQ28T1G	ON Semiconductor
NCP552SQ30T1	NCP553SQ30T1	ON Semiconductor
NCP552SQ30T1G	NCP553SQ30T1G	ON Semiconductor
NCP552SQ33T1	NCP553SQ33T1	ON Semiconductor
NCP552SQ33T1G	NCP553SQ33T1G	ON Semiconductor
NCP552SQ50T1	NCP553SQ50T1	ON Semiconductor
NCP552SQ50T1G	NCP553SQ50T1G	ON Semiconductor
NCS2201SN1T1	None	NA
NCS2201SN1T1G	None	NA
NCS2201SN2T1	None	NA
NCS2201SN2T1G	None	NA
NCV7361D	NCV7361AD	ON Semiconductor
NCV7361DR2	NCV7361ADR2	ON Semiconductor
NCV7701DW	None	N/A
NCV7701DWG	None	N/A
NCV7701DWR2	None	N/A
NCV7701DWR2G	None	N/A
NSBA113EDXV6T1	None	N/A
NSBA113EDXV6T1G	None	N/A
NSBA124XDXV6T1	None	N/A
NSBA124XDXV6T1G	None	N/A
NSBA124XDXV6T5	None	N/A
NSBA144WDXV6T1G	None	N/A
NSBC113EDXV6T1	None	N/A
NSBC113EDXV6T1G	None	N/A
NSBC113EDXV6T5	None	N/A
NSBC113EDXV6T5G	None	N/A
NSBC113EPDXV6T1	None	N/A
NSBC113EPDXV6T1G	None	N/A
NSBC113EPDXV6T5	None	N/A
NSBC113EPDXV6T5G	None	N/A
NSBC144WDXV6T1G	None	N/A
NSVD2004ML2T1	None	N/A
NSVD2004ML2T1G	None	N/A
NZQA6V2XV5T1	None	N/A
SBSS84LT1	None	N/A
SCR1989	None	N/A
SCR2146A	None	N/A
SCR2167	None	N/A
SCR5292RLRA	None	N/A
SJD1006RL	MJD200	ON Semiconductor
SJD1033T4	MJD350T4	ON Semiconductor
SJD128-150T4	MJD128T4	ON Semiconductor
SJD32C	MJD32C	ON Semiconductor
SJE151	MJE521	ON Semiconductor
SJE1516LFDR	TIP131	ON Semiconductor
SJE2865LF	TIP29	ON Semiconductor
SJE2938	2N6107	ON Semiconductor
SJE2988	2N6040	ON Semiconductor
SL000HC163AN?	None	N/A
SL000HC163ANG	None	N/A
SMT05B064T3G	None	N/A



**Product Discontinuance #14128**

<u>Device to be Discontinued</u>	<u>Recommended Replacement</u>	<u>Supplier</u>
SMTD10N10ELT4	None	N/A
SMTD20N06HDLT4	None	N/A
SMTD20P03HDLT4	NTD25P03LT4	ON Semiconductor
SMTD2955ET4	None	N/A
SMTD2955VT4	NTD2955VT4	ON Semiconductor
SNDA105CATR	None	N/A
SPS8253RLRP	None	N/A
SS12T3	None	N/A
SS12T3G	None	N/A
SS14T3	None	N/A
SS14T3G	None	N/A
STD1011ET4	None	N/A
STD3055VLT4	None	N/A
STD4302-011	None	N/A
STD60N02R-011	None	N/A
STP7N20E	None	N/A
TP00182T	None	N/A
UMA6NT1	None	N/A
UMA6NT1G	None	N/A
UMA6NT2	None	N/A
UMA6NT2G	None	N/A
XCY996904HTR	SCV6904HTR	ON Semiconductor