



PRODUCT DISCONTINUANCE
Generic Copy

28-FEB-2003

SUBJECT: ON Semiconductor Product Discontinuance #12686

TITLE: 1Q03 (1ST QTR/2003) Product Discontinuance

LAST BUY DATE: 28-Aug-2003

LAST SHIP DATE: 28-Feb-2004

AFFECTED CHANGE CATEGORY: N/A

AFFECTED PRODUCT DIVISION:

Analog Products Div

Bipolar Discretes Products Div

Logic Products Div

ADDITIONAL RELIABILITY DATA: N/A

SAMPLES: No

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact Sales Office or Mark Wasilewski <RYGF20@onsemi.com>

DISCLAIMER:

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 change or 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. 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. Some devices may have an alternate standard device as a replacement.

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. Please note that some devices contained in this notice may be the result of a factory closure and last buy date and last ship date may be modified with other notification.



Product Discontinuance #12686

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

Additional contacts are:

Americas:	Europe:	Japan & Asia Pacific:
Mark Wasilewski	Herve Marchionini	Nobuyuki Otake
602.244.5114	33.5.34.61.12.68	81.241.27.5460
USA	France	Japan

NOTE: DUE TO LIMITED INVENTORY ON THE MC10XXX DEVICES, ORDERS WILL BE SATISFIED BASED ON YIELDED TEST RESULTS FROM AVAILABLE DIE

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 August 28, 2003 and
End of life buy orders must be shipped before February 28, 2004

POSSIBLE REPLACEMENT PARTS:

<u>Device</u>	<u>Suggested Replacement</u>	<u>Manufacturer</u>
MC10121FN	MC10H121FN	ON Semiconductor
MC10121L	MC10H121P	ON Semiconductor
MC10121P	MC10H121P	ON Semiconductor
MC10138FN	MC10H016FN	ON Semiconductor
MC10138L	MC10H016P	ON Semiconductor
MC10138P	MC10H016P	ON Semiconductor
MC10153FN	MC10H175FN	ON Semiconductor
MC10153P	MC10H175P	ON Semiconductor
MC10178L	MC10H016P	ON Semiconductor
MC10178P	MC10H016P	ON Semiconductor
MCW10178	MCW10H016	ON Semiconductor
MC10186FN	MC10H186FN	ON Semiconductor
MC10186FNR2	MC10H186FNR2	ON Semiconductor
MC10186L	MC10H186P	ON Semiconductor
MC10186P	MC10H186P	ON Semiconductor
MCW10186	MCW10H186	ON Semiconductor
MC10192FN	SL10192	Lansdale
MC10192FNR2	SL10192	Lansdale
MC10192L	SL10192	Lansdale
MC10192P	SL10192	Lansdale
MCW10192	SL10192	Lansdale
MC10195L	None Suggested	
MC10195P	None Suggested	
MCW10195	None Suggested	
MC10198FN	None Suggested	
MC10198FNR2	None Suggested	
MC10198L	None Suggested	
MC10198P	None Suggested	
MCW10198	None Suggested	
MC33350SN-7T1	NCP802SN1T1 & MC33349-7R1	ON Semiconductor
NCP2860DM300R2	NCP2860DM277R2	ON Semiconductor



Product Discontinuance #12686

AFFECTED DEVICE LIST (WITHOUT SPECIALS)

PART
MC10121FN
MC10121L
MC10121P
MC10138FN
MC10138L
MC10138P
MC10153FN
MC10153P
MC10178L
MC10178P
MC10186FN
MC10186FNR2
MC10186L
MC10186P
MC10192FN
MC10192FNR2
MC10192L
MC10192P
MC10195L
MC10195P
MC10198FN
MC10198FNR2
MC10198L
MC10198P
MC33350SN-7T1
MCW10178
MCW10186
MCW10192
MCW10195
MCW10198
NCP2860DM300R2