



---

**PRODUCT DISCONTINUANCE**  
Generic Copy

---

26 Sep 2007

**SUBJECT: ON Semiconductor Product Discontinuance #16052**

**TITLE: Product Discontinuance Notice - T092 Pb Lead Finish**

**LAST BUY DATE: 28 Dec 2007**

**LAST SHIP DATE: 30 Jun 2008**

**AFFECTED PRODUCT DIVISION: Analog Products**

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact Sales Office or Mark Wasilewski <[m.wasilewski@onsemi.com](mailto:m.wasilewski@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 normally publishes quarterly product discontinuance notifications.

This notice is not part of the normal notice cycle due to special circumstances where a supplier has notified ON Semiconductor of the discontinuance of the Leaded termination finish version of the Analog IC T092 package. This notice affects only the Analog IC parts listed below which are assembled uniquely to this assembly line.

All but one of the part numbers listed on this discontinuance are available in the Lead-Free version. The respective part numbers are shown below next to those being discontinued.

A shorter than normal discontinuance time is being shown on this notice due to the restraints being imposed by our supplier.

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 #16052**

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](mailto:m.wasilewski@onsemi.com))  
602.244.5114  
USA

**Europe:**

Herve Marchionini (email is [herve.marchionini@onsemi.com](mailto: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](mailto:nobuyuki.otake@onsemi.com))  
81.241.27.5460  
Japan

NOTE: SUBSEQUENT TO PUBLISHING A DISCONTINUANCE NOTICE, ON SEMICONDUCTOR WILL NORMALLY 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 28 December 2007  
and End of life buy orders must be shipped before 30 June 2008.



**Product Discontinuance #16052**

**POSSIBLE REPLACEMENT PARTS:**

**Device to be Discontinued Recommended Replacement Supplier**

| <b>ON Device</b> | <b>Replacement Device</b> |
|------------------|---------------------------|
| LM385Z-1.2       | LM385Z-1.2G               |
| MC34064P-005     | MC34064P-5G               |
| MC34064P-5RA     | MC34064P-5RAG             |
| MC34064P-5RM     | MC34064P-5RMG             |
| MC34064P-5RP     | MC34064P-5RPG             |
| MC34164P-003     | MC34164P-3G               |
| MC34164P-005     | MC34164P-5G               |
| MC34164P-3RP     | MC34164P-3RPG             |
| MC34164P-5RA     | MC34164P-5RAG             |
| MC34164P-5RP     | MC34164P-5RPG             |
| MC78L05ABP       | MC78L05ABPG               |
| MC78L05ABPRA     | MC78L05ABPRAG             |
| MC78L05ABPRE     | MC78L05ABPREG             |
| MC78L05ABPRM     | MC78L05ABPRMG             |
| MC78L05ACP       | MC78L05ACPG               |
| MC78L05ACPRA     | MC78L05ACPRAG             |
| MC78L05ACPRE     | MC78L05ACPREG             |
| MC78L05ACPRM     | MC78L05ACPRMG             |
| MC78L05ACPRP     | MC78L05ACPRPG             |
| MC78L08ABP       | MC78L08ABPG               |
| MC78L08ABPRA     | MC78L08ABPRAG             |
| MC78L08ABPRP     | MC78L08ABPRPG             |
| TY40413RP        | NONE                      |
| TYA33164P-5RP    | TYA33164P-5RPG            |