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**PRODUCT DISCONTINUANCE # 16711**Generic Copy

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**Issue Date:** 22-Sep-2011**TITLE:** 0W507-001-XDI Product Discontinuance Notice**LAST BUY DATE:** 22-Mar-2012**LAST SHIP DATE:** 22-Sep-2012**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact your local ON Semiconductor Sales Office or Christophe Waelchli  
([Christophe.waelchli@onsemi.com](mailto:Christophe.waelchli@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:**

ON Semiconductor continually monitors worldwide sales and billings activities on all the products offered to its customers. The activity for the 0W507-001-XDI chip for hearing aids has declined to a level that warrants its discontinuity, hence End of Life.

The 0W507-001-XDI uses leaded non-RoHS compliant bumps, and a replacement part, the 0W507-002-XDI exists with SAC 351 (non-leaded) RoHS compliant bumps.

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:

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NOTE: UPON PUBLICATION OF THIS DISCONTINUANCE NOTICE, ON SEMICONDUCTOR ALLOWS SIX (6) MONTHS FROM THE NOTICE DATE TO PLACE FINAL LIFETIME PURCHASE ORDERS. ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY AND ALL OTHER APPLICABLE TERMS AND CONDITIONS

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 22-Mar-2012

End of life buy orders must be shipped before 22-Sep-2012

**List of affected General Parts:**

<b><u>Device to be Discontinued</u></b>	<b><u>Recommended Replacement</u></b>	<b><u>Supplier</u></b>
0W507-001-XDI	0W507-002-XDI	TSMC