



ADVANCED
MICRO
DEVICES
INC

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April 27, 2006

Advanced Change Notification No: 2612

Subject: Transition of Geode™ NX and AMD Athlon™ XP-M 2400+ processors to fully RoHS-compliant processors.

Product Identification: Geode™ NX and AMD Athlon™ XP-M 2400+ processors

Package Types: OPGA453

AMD Product Line: MSS (Microprocessor Solutions Sector), Embedded Division

Description of Change: Replace three resistors on the top side of the package with RoHS-compliant versions.

<u>OLD OPN</u>	<u>NEW OPN</u>
ANXL1250FYC3M	ANXL1250FYC3F
ANXL1500FGC3M	ANXL1500FGC3F
ANXS1750FXC3M	ANXS1750FXC3F
AXMD2400FJY4CE	AXMD2400FJF4CE

Reason for Change: AMD recently discovered that the three resistors on the top side of the package have a small amount of lead (Pb) in the terminal plating. Even though each resistor contains only 0.024 milligrams of Pb in the plating, the resulting solder joints exceed the EU directive requirement of less than 0.1% Pb per homogeneous material.

Application Impact: There is no impact to the quality, form, fit, or functionality of the product

Production Shipment Date: New product available May 15, 2006

Old Part Final Order Date: The last order date for the old OPNs will be when we exhaust our inventory of non-compliant material.



Products Affected By This Change (AMD part numbers):

ANXL1250FYC3M

ANXL1500FGC3M

ANXS1750FXC3M

AXMD2400FJY4CE

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Even though the above date projections are based on the most current product development status information at the time this ACN was issued, they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local AMD sales office or your local distributor.

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Sincerely,

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