

Microsemi Corporation

July 22, 2015

Product Discontinuance Notification (PDN) No:1504

Subject: Core8051-AN Discontinuation

Description:

Microsemi has stopped accepting new orders for part number Core8051-AN (netlist version), and is replacing it with the new core Core8051-OM (obfuscated version), which will incorporate all the features of Core8051-AN.

Reason for Discontinuance:

The Core8051-AN was not integrated in Libero[®] software (that is, not available in Libero IP catalogue), as a result Microsemi had to manually send the IP netlist separately to customers in email.

In addition, the Core8051-AN does not include the On Chip Instrumentation (OCI/debug tool) block; users were required to purchase this from a 3rd party vendor. The Core8051-OM includes the debug block.

Customer Impact:

There is no impact to customers as the Core8051-AN and Core8051-OM are functionally identical. The new Core8051-OM is integrated with Libero software, offering customers ease-of-use.

Microsemi will continue to support existing customers who have purchased the Core8051-AN; new orders will be accepted to the Core8051-OM part number only.

The Core8051-OM will be available from 15th August, 2015.

Alternative Parts: Core8051-OM is the alternative part number for Core8051-AN.

Products Affected by this Discontinuance:

Old Part Number	New Part Number
Core8051-AN	Core8051-OM

Contact Information:

For further clarifications or questions, please contact Microsemi's Technical Support at:
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Regards,

Microsemi Corporation

Any projected dates in this notification are based on the most current product information at the time this PDN is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Microsemi Sales Office, the factory contact shown above, or your local distributor. This PDN is confidential and proprietary information of Microsemi and is intended only for distribution by Microsemi to its customers, for customers' use only. It must not be copied or provided to any third party without Microsemi's prior written consent.