



New Product Release

Part No: EM48AM1684VTH

This is to notify our valuable customers that EOREX had launched its new version device for 16M*16 SDRAM in TSOP (II)-54 package. The part number for this new device is EM48AM1684VTH, available for mass production later. The EM48AM1684VTH is packaged into Lead-freeTSOP-54 (II) as the same of the former version of EM48AM1684VTG. The EM48AM1684VTH compare to former version (EM48AM1684VTG):

The major feature improvements include:

1. Process is fabricated by advanced 63nm CMOS process.
2. Timing margin no change
3. Testing process no change

Under improved process, we believe the EM48AM1684VTH will supply continuously and stably.

Issued by Product Management

David Hsu May, 2013