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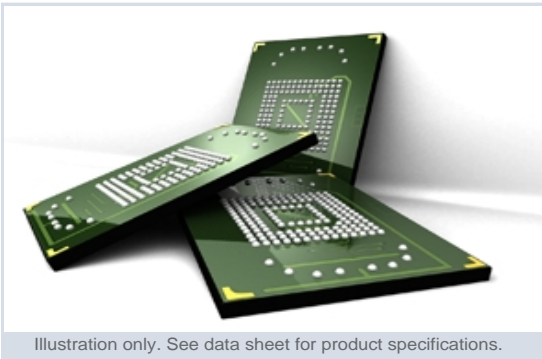
2GB e-MMC : MTFC2GGQDM-WT

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Overview

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SPECIFICATIONS

Family: NAND Flash
Technology: Managed NAND
Part Status: Sampling
Density: 2GB
Bus Width: x8
Package: FBGA
Pin Count: 153-ball
Voltage: 3.3V
Op Temp: -25C to +85C
Part Type: Flash + Controller
MMC Interface: 4.4

DESCRIPTION

Micron's e-MMC embedded memory combines high-quality, low-cost NAND Flash memory with a high-speed MultiMediaCard (MMC) controller in a low -profile BGA package.

Green: Green parts comply with the RoHS initiative and most emerging environmental standards. For more information, visit our [Environmental Quality](#) pages.

Sampling: Engineering samples are available, but this part is not yet in production.

[RoHS Certificate of Compliance](#)

[China RoHS Certificate](#)

Orderable Part	Part Status	Buy Samples	Distributor Stock
MTFC2GGQDM-WT	Sampling	Contact Rep	Contact Rep

Please note: Distributor inventory is an estimate and may not reflect actual available inventory.

Some links on this page will take you from the Micron Web site. Micron does not control the content on these Web sites.

Resources

Documents

[e-MMC Data Sheet \(NDA - Contact Factory\)](#)
Date:12/08
Size:0Kb
Type:Data Sheet (PDF)

Simulation Models

IBIS
Date:01/09
Size:531Kb
Version: 2.3

HSpice
Date:01/09
Size:45Kb
Version: 2.0

About Micron Models :
 By downloading any Micron model from this site, you must agree to the terms of [Micron's Simulation Models License Agreement](#). If you do not agree to terms, you do not have permission to use the site or download material from it.

About Non-Micron Models:
 For your convenience, Micron links to third party simulation models. Note that Micron does not guarantee functionality or accuracy of these models.