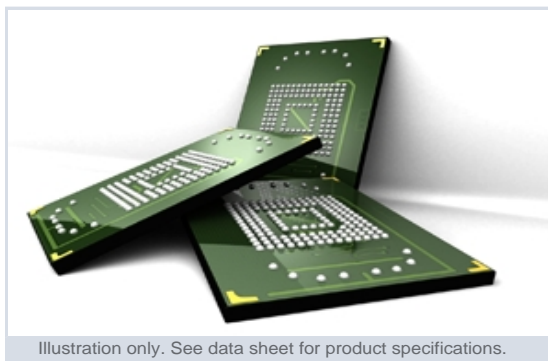


# 16GB e-MMC : MTFC16GHKDH-WT

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## Overview

## Resources & Support

[RSS part feed:](#)


### SPECIFICATIONS

**Family:** NAND Flash  
**Technology:** Managed NAND  
**Part Status:** Production  
**Density:** 16GB  
**Bus Width:** x8  
**Package:** FBGA  
**Pin Count:** 169-ball  
**Voltage:** 3.3V  
**Op Temp:** -25C to +85C  
**Part Type:** Flash + Controller  
**MMC Interface:** 4.2

### 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.

[RoHS Certificate of Compliance](#)
[China RoHS Certificate](#)

Orderable Part	Part Status	Buy Samples	Distributor Stock
MTFC16GHKDH-WT	Production	<a href="#">Contact Rep</a>	<a href="#">Contact Rep</a>

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

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## 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

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