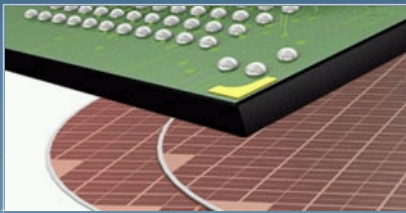


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# 16Gb Mass Storage: MT29F16G08ABCBBH1-12IT



Micron NAND Flash uses an industry -proven floating gate cell and a standard interface to enable pin and function drop -in compatibility and easy integration into most existing designs.

Illustration Only. See data sheet for product specifications.

## Data Sheets

**16Gb, 32Gb, 64Gb, and 128Gb Asynchronous/Synchronous NAND (NDA)**  
3/2010  
3MB

## Certifications

**RoHS Certificate of Compliance**  
**China RoHS Certificate**

## Specifications

**Density:** 16Gb  
**Part Status:** Production  
**RoHS:** Yes  
**Bus Width:** x8  
**Voltage:** 3.3V  
**Package:** VBGA  
**Pin Count:** 100-ball  
**MT/s:** 166 MT/s  
**I/O:** Common  
**Bits/Cell:** SLC  
**Op Temp:** -40C to +85C

- Order
- Tech Notes
- Documentation
- Sim Models

### MT29F16G08ABCBBH12IT:B

Production orders are being taken, parts are shipping.

Contact a Sales Representative

**Additional Info**  
ONFI 2.1

Orderable Part	Part Status	Buy Online
MT29F16G08ABCBBH12IT:B	Production	Contact Rep

Please Note: Distributor inventory is an estimate and may not reflect actual available memory. Some links on this page will take you from the Micron web site. Micron does not control the content on these web sites.