



Accept

Products

Solutions

Support

About

Search

Home > Products > Managed NAND > MTEDFBR004SCA 1P2IT

ADD

EMAIL



MTEDFBR004SCA-1P2IT

DATA SHEETS
(1)

SPECS

ROHS
CERTIFICATES

DOCUMENTATION
& SUPPORT

PARTS
WITH
THE
SAME
DATA
SHEET
(7)

WHERE
TO
BUY

DATA
SHEETS
(1)

SPECS

ROHS
CERTIFICATES

DO

Data Sheets (1)

Data Sheet



Embedded USB Mass Storage Drive (eU500)

eUSB, MTEDFAE0xxSCA, MTEDFAR0xxSCA, MTEDFBE0xxSCA, MTEDFBR0xxSCA

File Type: PDF

Updated: 01/2018

Embedded
Embedded USB
Managed NAND
SLC NAND

DOWNLOAD

Specs

Orderable Parts for: MTEDFBR004SCA-1P2IT

SEE ALL 4GB EMBEDDED USB PARTS

| | Status | Media | FBGA Code | SPD Data | Chipset Validation | PLP | Start Date | Alternative Part |
|---------------------|------------|-------|-----------|----------|--------------------|-----|------------|------------------|
| MTEDFBR004SCA-1P2IT | Production | N/A | N/A | N/A | N/A | No | | N/A |

Detailed Specifications

| | | | | | | | |
|---------|--------------|-------------|------------|---------|------|---------|------|
| Density | 4GB | Part Status | Production | Package | eUSB | Voltage | 3.3V |
| Op Temp | -40C to +85C | Interface | USB 3.1 | RoHS | Yes | | |

RoHS Certificates

RoHS Certificates

RoHS Certificate of Compliance (PDF)

Part-specific certification of how this product meets the requirements of the current DIRECTIVE 2011/65/EU and 2015/863/EU, a.k.a. Restriction of Hazardous Substances (RoHS) Directive (Recast) without exemptions.

File Type: (PDF)

Updated: 12/2018

[DOWNLOAD](#)

RoHS Certificates

China RoHS Certificate (PDF)

Part-specific certification as required by China's Management Methods for Controlling Pollution by Electronic Information Products.

File Type: (PDF)

Updated: 12/2018

[DOWNLOAD](#)

Documentation & Support

[See All Embedded USB Documentation](#)

Technical Notes

[SEARCH \(1\) EMBEDDED USB TECHNICAL NOTES](#)

Technical Notes

TN-FD-35: eU500 eUSB SMART Commands (PDF)

(TN-FD-35) This technical note provides the self-monitoring, analysis, and reporting technology (SMART) command (B0h) feature set for the Micron® eU500 embedded USB mass storage drive.

File Type: PDF

Updated: 09/12/2017

[Embedded
Embedded USB
Managed NAND
SLC NAND](#)

[DOWNLOAD](#)

Customer Service Notes

[SEE ALL CUSTOMER SERVICE NOTES](#)

Customer Service Note

Product Marks, Product Labels, and Packaging Labels (PDF)

(CSN-11) The first section of this customer service note describes the product marks and labels we place on our devices. The second section describes the labels used on and in our packaging.

[3D XPoint
Client
Cloud
Cloud](#)
[See More Tags](#)

Customer Service Note

Micron BGA Manufacturer's User Guide (PDF)

(CSN-33) Provides information to enable customers to easily integrate both leading-edge and legacy Micron's ball grid array (BGA) packages into their manufacturing processes. It is intended as a set of high-level guidelines and a reference manual describing typical package-related and...

DDR2 SDRAM
DDR4 SDRAM
Embedded USB
eMMC
[See More Tags](#)

Get Updates From Micron Storage

SUBSCRIBE



Parts with the same Data Sheet (7)

| MTEDFBR004SCA-1P2IT (Current) | | MTEDFAE004SCA-1P2 | MTEDFAE004SCA-1P2IT | MTEDFBR008SCA-1P2IT |
|------------------------------------|--------------|-------------------|---------------------|---------------------|
| Part Status | Production | Production | Production | Production |
| Density | 4GB | 4GB | 4GB | 8GB |
| Package | eUSB | eUSB | eUSB | eUSB |
| Voltage | 3.3V | 5V | 5V | 3.3V |
| Op Temp | -40C to +85C | 0C to +70C | -40C to +85C | -40C to +85C |
| Interface | USB 3.1 | USB 3.1 | USB 3.1 | USB 3.1 |
| RoHS | Yes | Yes | Yes | Yes |


| MTEDFBR004SCA-1P2IT (Current) | |
|------------------------------------|------------|
| Part Status | Production |
| Density | 4GB |
| Package | eUSB |
| Voltage | 3.3V |


Where to Buy

- OR - [Check with Distributors](#)

Your Region: Americas

| | |
|-----------|--------------|
| Op Temp | -40C to +85C |
| Interface | USB 3.1 |
| RoHS | Yes |

[VIEW](#)

[VIEW](#)

[See All Distributors](#)

Products

- DRAM
- DRAM Modules
- NAND Flash
- Managed NAND
- NOR Flash
- Hybrid Memory Cube
- Multichip Packages
- Memory Cards
- Solid State Drives

Solutions

- By Industry
 - Automotive Memory Solutions
 - Consumer
 - Embedded Memory Solutions
 - Federal Solutions
 - Financial Services
 - Industrial Memory Solutions
 - Mobile Memory Solutions
 - Networking Innovations

- By Application
 - Client
 - Cloud
 - Data Center
 - Storage Data Security
 - Enterprise SSD Storage
 - Supercomputing Memory

Support

- Contact Us
- Support Documentation and Downloads
- Sales Support
- Sales Network
- Authorized Sales
- Authorized Distributors
- Legal
- Site Map
- Surplus Equipment

About

- Our Company
- News and Events
- Micron Blogs
- Careers
- Micron Foundation
- History of Innovation
- Locations
- Our Commitment
- Investor Relations
- Suppliers

