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MT29F16G08ABECBM72A3WC1

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Data Sheets (2)



M72A Die datasheet

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M72A SLC datasheet m72a_16gb_32gb_64gb_asyncsync_nand.pdf

M72A SLC datasheet

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China NAND Flash **SLC NAND** Taiwan USA

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Specs

Orderable Parts for: MT29F16G08ABECBM72A3WC1

SEE ALL SLC NAND PARTS

	Status	Media	FBGA Code	SPD Data	Chipset Validation	PLP	Start Date	Alternative Part
MT29F16G08ABECBM72A3WC1P	Production	N/A	N/A	N/A	N/A	No		N/A

Detailed Specifications

Density	16Gb	Status	Production	Width	x8	Voltage	3.3V
Package	Wafer	Pin Count	n/a	MT/s		Op Temp	0C to +70C

Sim Models & Software

Software

Software Driver

MT29F, SLC, 60/70 Series (1Gb, 2Gb, 4Gb, 8Gb, 16Gb, 32Gb) General Low-Level Driver for Parallel NAND Flash memory (ZIP)

NAND Flash SLC NAND

M60A, M61A, M62B, M68A, M68M, M70M, M71M, M72A, M73A, M79M. Download the technical note for this driver here.

File Type: ZIP

Updated: 04/05/2013

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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.

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RoHS Certificates

China RoHS Certificate (PDF)

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

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Technical Notes

SEARCH (17) SLC NAND TECHNICAL NOTES

Technical Notes

TN-29-62: Software Device Drivers for Large Page Micron NAND Flash Memory Devices (PDF)

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(TN-29-62) Download the low-level driver described in this document here.

File Type: PDF

Updated: 04/24/2017

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Technical Notes



TN-13-49: SLC NAND Device Refresh (PDF)

NAND Flash SLC NAND

(TN-13-49) This technical note discusses the adverse effects of high temperature and PROGRAM/ ERASE (P/E) cycles on flash memory data retention and how the REFRESH operation can be used to mitigate these adverse effects.

File Type: PDF

Updated: 10/31/2016

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Customer Service Notes

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Customer Service Note

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

3D XPoint Client Cloud Cloud See More Tags

(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.

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Updated: 08/24/2018

Customer Service Note

Micron BGA Manufacturer's User Guide (PDF)

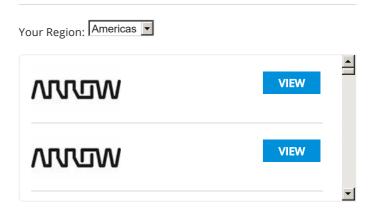
DDR2 SDRAM DDR4 SDRAM Embedded USB eMMC See More Tags

(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...

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File Type: PDF **Updated:** 12/10/2014

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S34MS02G200TFI000 S71VS256RC0AHK4L0 AT25SF041-MHD-T