



EverSpin Technologies, Inc.



MR256D08BMA45

Part Number:	MR256D08BMA45
Manufacturer/Brand:	EverSpin Technologies, Inc.
Product description	IC RAM 256K PARALLEL 48FBGA
Datasheets:	 MR256D08BMA45.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

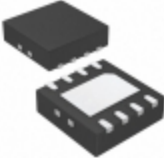
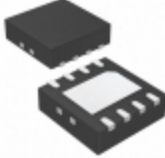
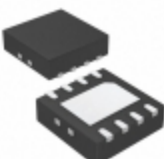
Specifications of MR256D08BMA45

PART NUMBER	MR256D08BMA45
MANUFACTURER	EverSpin Technologies, Inc.
DESCRIPTION	IC RAM 256K PARALLEL 48FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MR256D08BMA45.pdf
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	MRAM (Magnetoresistive RAM)
SUPPLIER DEVICE PACKAGE	48-FBGA (8x8)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-LFBGA
OTHER NAMES	819-1033
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	256Kb (32K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	RAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	MRAM (Magnetoresistive RAM) Memory IC 256Kb (32K x 8) Parallel 45ns 48-FBGA (8x8)
ACCESS TIME	45ns

Related Tags

EverSpin Technologies, Inc. MR256D08BMA45	MR256D08BMA45 Distributor	MR256D08BMA45 Supplier
MR256D08BMA45 Price	MR256D08BMA45 Pictures	MR256D08BMA45 Image
MR256D08BMA45 PDF Datasheet	MR256D08BMA45 Download Datasheet	MR256D08BMA45 Datasheet
MR256D08BMA45 Stock	Buy MR256D08BMA45	Buy EverSpin Technologies, Inc. MR256D08BMA45
EverSpin Technologies, Inc. MR256D08BMA45	EverSpin Technologies, Inc. Supplier	EverSpin Technologies, Inc. Distributor
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Related Products

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 MR256A08BMA35R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 48FBGA In stock: Out stock RFQ	 MR25H10CDCR Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ
 MR256A08BYS35R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 44TSOP2 In stock: Out stock RFQ	 MR256A08BSO35R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 32SOIC In stock: Out stock RFQ
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