

EVERSPIN
TECHNOLOGIES
The MRAM Company

EverSpin Technologies, Inc.



Image may be representation. See specifications for product details.

MR256DL08BMA45R

Part Number:	MR256DL08BMA45R
Manufacturer/Brand:	EverSpin Technologies, Inc.
Product description	IC RAM 256K PARALLEL 48FBGA
Datasheets:	 MR256DL08BMA45R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

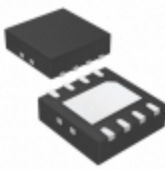
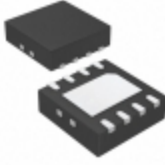
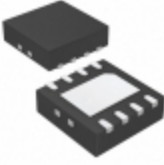
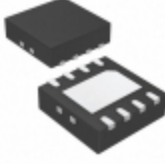
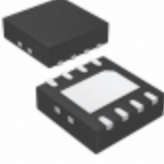
Specifications of MR256DL08BMA45R

PART NUMBER	MR256DL08BMA45R
MANUFACTURER	EverSpin Technologies, Inc.
DESCRIPTION	IC RAM 256K PARALLEL 48FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MR256DL08BMA45R.pdf
WRITE CYCLE TIME - WORD, PAGE	45ns
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	MRAM (Magnetoresistive RAM)
SUPPLIER DEVICE PACKAGE	48-FBGA (8x8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LFBGA
OTHER NAMES	819-1063-2
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. MR256DL08BMA45R	MR256DL08BMA45R Distributor	MR256DL08BMA45R Supplier
MR256DL08BMA45R Price	MR256DL08BMA45R Pictures	MR256DL08BMA45R Image
MR256DL08BMA45R PDF Datasheet	MR256DL08BMA45R Download Datasheet	MR256DL08BMA45R Datasheet
MR256DL08BMA45R Stock	Buy MR256DL08BMA45R	Buy EverSpin Technologies, Inc. MR256DL08BMA45R
EverSpin Technologies, Inc. MR256DL08BMA45R	EverSpin Technologies, Inc. Supplier	EverSpin Technologies, Inc. Distributor
EverSpin Technologies, Inc. MR256DL08BMA45R	Everspin Technologies Inc. MR256DL08BMA45R	

Related Products

 MR25H10CDC Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ	 MR256A08BSO35R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 32SOIC In stock: Out stock RFQ
 MR25H10CDF Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ	 MR25H10CDCR Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ
 MR25H10MDC Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ	 MR25H10CDCFR Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 1M SPI 40MHZ 8DFN In stock: Out stock RFQ
 MR256D08BMA45 Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 48FBGA In stock: 97 pcs RFQ	 MR256DL08BMA45 Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 48FBGA In stock: Out stock RFQ
 EVERSPIN TECHNOLOGIES The MRAM Company	 MR256A08BYS35 Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 44TSOP2 In stock: Out stock RFQ
 MR256A08BYS35R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 44TSOP2 In stock: Out stock RFQ	 MR256D08BMA45R Manufacturers: EverSpin Technologies, Inc. Description: IC RAM 256K PARALLEL 48FBGA In stock: Out stock RFQ