



EverSpin Technologies, Inc.



MR0D08BMA45R

Part Number:	MR0D08BMA45R
Manufacturer/Brand:	EverSpin Technologies, Inc.
Product description	IC RAM 1M PARALLEL 48FBGA
Datasheets:	 MR0D08BMA45R.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 MR0D08BMA45R

PART NUMBER	MR0D08BMA45R
MANUFACTURER	EverSpin Technologies, Inc.
DESCRIPTION	IC RAM 1M PARALLEL 48FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MR0D08BMA45R.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	Cut Tape (CT)
PACKAGE / CASE	48-LFBGA
OTHER NAMES	819-1056-1
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Mb (128K 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 1Mb (128K x 8) Parallel 45ns 48-FBGA (8x8)
ACCESS TIME	45ns

Related Tags

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