



DS2045W-100#

Part Number:	DS2045W-100#
Manufacturer/Brand:	Maxim Integrated
Product description	IC NVSRAM 1M PARALLEL 256BGA
Datasheets:	PDF DS2045W-100#.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2045W-100#

PART NUMBER	DS2045W-100#
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC NVSRAM 1M PARALLEL 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DS2045W-100#.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	256-BGA (27x27)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Mb (128K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	NVSRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 100ns 256-BGA (27x27)
BASE PART NUMBER	DS2045
ACCESS TIME	100ns

Related Tags

Maxim Integrated DS2045W-100#	DS2045W-100# Distributor	DS2045W-100# Supplier
DS2045W-100# Price	DS2045W-100# Pictures	DS2045W-100# Image
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Maxim Integrated DS2045W-100#	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS2045W-100#		

Related Products

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DS203A Manufacturers: C&K Description: SWITCH SNAP ACTION In stock: Out stock RFQ	DS2045L-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 256BGA In stock: Out stock RFQ
DS2045Y-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 256BGA In stock: Out stock RFQ	DS205 Manufacturers: Apex Tool Group Description: INLINE FILTER FOR DS700 In stock: Out stock RFQ
DS2050W-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 4M PARALLEL 256BGA In stock: Out stock RFQ	DS2070W-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 16M PARALLEL 256BGA In stock: Out stock RFQ
DS2030Y-70# Manufacturers: Maxim Integrated Description: IC NVSRAM 256K PARALLEL 256BGA In stock: Out stock RFQ	DS2030Y-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 256K PARALLEL 256BGA In stock: Out stock RFQ
DS2045Y-70# Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 256BGA In stock: Out stock RFQ	DS2065W-100# Manufacturers: Maxim Integrated Description: IC NVSRAM 8M PARALLEL 256BGA In stock: Out stock RFQ