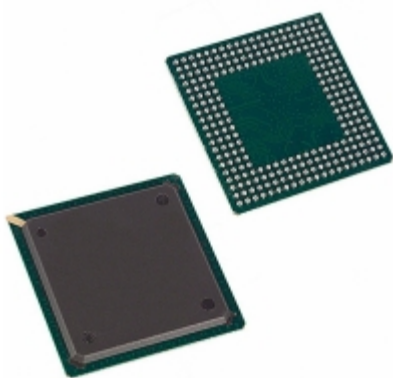


DS2045Y-100#



Images are for reference only.
See Product Specifications for product details.
Buy DS2045Y-100# with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DS2045Y-100#](#)

Manufacturer: [Maxim Integrated](#)

Description: IC NVSRAM 1M PARALLEL 256BGA

Data sheet:  [DS2045\(AB,Y\)](#)

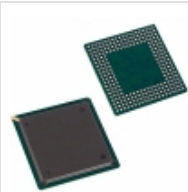
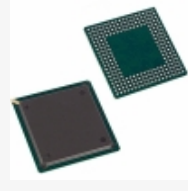
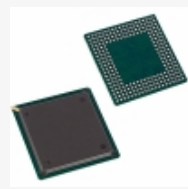
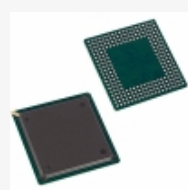
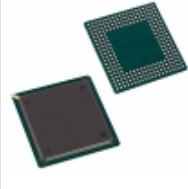
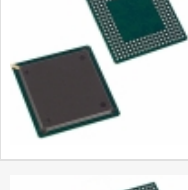
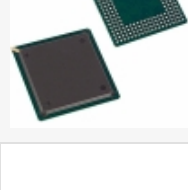
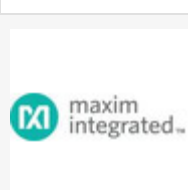
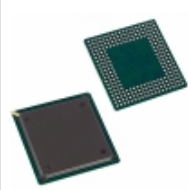
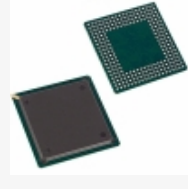
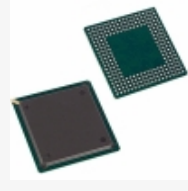
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DS2045Y-100#	Manufacturer	Maxim Integrated
Description	IC NVSRAM 1M PARALLEL 256BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3986 pcs	Data sheet	DS2045(AB,Y)
Category	Integrated Circuits (ICs)	Write Cycle Time - Word, Page	100ns
Voltage - Supply	4.5 V ~ 5.5 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		
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RELATED PRODUCTS			
	Part#: DS2030L-100# Description: IC NVSRAM 256K PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2030Y-70# Description: IC NVSRAM 256K PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2106S/T&R Description: IC TERMINATOR SCSI 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2045L-100# Description: IC NVSRAM 1M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2108S Description: IC TERM SCSI DIFF/SWITCH 24-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2045AB-70# Description: IC NVSRAM 1M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS205 Description: INLINE FILTER FOR DS700	Manufacturers: Apex Tool Group	RFQ
	Part#: DS2045Y-70# Description: IC NVSRAM 1M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2045W-100# Description: IC NVSRAM 1M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2030W-100# Description: IC NVSRAM 256K PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2045AB-100# Description: IC NVSRAM 1M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2105Z+ Description: IC SCSI TERMINATOR 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2065W-100# Description: IC NVSRAM 8M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2030Y-100# Description: IC NVSRAM 256K PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS209 Description: CLEAN OUT TOOL SET	Manufacturers: Apex Tool Group	RFQ
	Part#: DS2106S Description: IC TERMINATOR SCSI 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2030AB-70# Description: IC NVSRAM 256K PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS2070W-100# Description: IC NVSRAM 16M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ
	Part#: DS203A Description: SWITCH SNAP ACTION	Manufacturers: C&K	RFQ
	Part#: DS2050W-100# Description: IC NVSRAM 4M PARALLEL 256BGA	Manufacturers: Maxim Integrated	RFQ

Related keywords for DS2045Y-100#			
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