



Maxim Integrated

## DS1245AB-100

Part Number:	DS1245AB-100
Manufacturer/Brand:	Maxim Integrated
Product description:	IC NVSRAM 1M PARALLEL 32EDIP
Datasheets:	<a href="#">PDF DS1245AB-100.pdf</a>
RoHS Status:	 Contains lead / RoHS non-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 DS1245AB-100

PART NUMBER	DS1245AB-100
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC NVSRAM 1M PARALLEL 32EDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF DS1245AB-100.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	32-EDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-DIP Module (0.600", 15.24mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Mb (128K x 8)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	NVSRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 100ns 32-EDIP
BASE PART NUMBER	DS1245AB
ACCESS TIME	100ns

### Related Tags

Maxim Integrated DS1245AB-100	DS1245AB-100 Distributor	DS1245AB-100 Supplier
DS1245AB-100 Price	DS1245AB-100 Pictures	DS1245AB-100 Image
DS1245AB-100 PDF Datasheet	DS1245AB-100 Download Datasheet	DS1245AB-100 Datasheet
DS1245AB-100 Stock	Buy DS1245AB-100	Buy Maxim Integrated DS1245AB-100
Maxim Integrated DS1245AB-100	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1245AB-100		

### Related Products

 <p><b>DS1244WP-120IND</b> Manufacturers: Maxim Integrated Description: IC RTC PHANTOM PAR 34-PCM In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DS1245AB-120+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 595 pcs <a href="#">RFQ</a></p>
 <p><b>DS1245AB-120IND+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DS1244YP-70</b> Manufacturers: Maxim Integrated Description: IC RTC PHANTOM PAR 34-PCM In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DS1245AB-100+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 40 pcs <a href="#">RFQ</a></p>	 <p><b>DS1244YP-70+</b> Manufacturers: Maxim Integrated Description: IC RTC PHANTOM PAR 34-PCM In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DS1245AB-70</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DS1245AB-120</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DS1244WP-120IND+</b> Manufacturers: Maxim Integrated Description: IC RTC PHANTOM PAR 34-PCM In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>DS1245AB-120IND</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>DS1244Y-70+</b> Manufacturers: Maxim Integrated Description: IC RTC PHANTOM PAR 28-DIP In stock: 707 pcs <a href="#">RFQ</a></p>	 <p><b>DS1244Y-70</b> Manufacturers: Maxim Integrated Description: IC SRAM 256K 5V 70NS 28-DIP In stock: Out stock <a href="#">RFQ</a></p>

