



Maxim Integrated

## DS1245WP-100+

Part Number:	DS1245WP-100+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC NVSRAM 1M PARALLEL 34PWRCAP
Datasheets:	DS1245WP-100+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2865 pcs stock
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 DS1245WP-100+

PART NUMBER	DS1245WP-100+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC NVSRAM 1M PARALLEL 34PWRCAP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2865 pcs
DATA SHEET	DS1245WP-100+.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	34-PowerCap Module
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	34-PowerCap™ Module
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	NVSRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 100ns 34-PowerCap Module
BASE PART NUMBER	DS1245W
ACCESS TIME	100ns

### Related Tags

Maxim Integrated DS1245WP-100+	DS1245WP-100+ Distributor	DS1245WP-100+ Supplier
DS1245WP-100+ Price	DS1245WP-100+ Pictures	DS1245WP-100+ Image
DS1245WP-100+ PDF Datasheet	DS1245WP-100+ Download Datasheet	DS1245WP-100+ Datasheet
DS1245WP-100+ Stock	Buy DS1245WP-100+	Buy Maxim Integrated DS1245WP-100+
Maxim Integrated DS1245WP-100+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1245WP-100+		

### Related Products

<p><b>DS1245W-150</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 6547 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245X-70IND+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1MBIT PCM MODULE In stock: 5260 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1245WP-150+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2527 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245W-100IND+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 2235 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1245WP-100IND+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2434 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245W-100</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 4331 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1245W-100IND</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 5844 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245WP-150</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 3576 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1245W-150+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 2577 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245X-70+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1MBIT PCM MODULE In stock: 4755 pcs</p> <p><b>RFQ</b></p>
<p><b>DS1245XP-70+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1MBIT PCM MODULE In stock: 4445 pcs</p> <p><b>RFQ</b></p>	<p><b>DS1245W-100+</b> Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 2311 pcs</p> <p><b>RFQ</b></p>