#### DS1245ABP-100 Details PDF

# **infinity-electronic**



## **DS1245ABP-100**

Part Number:	DS1245ABP-100	
Manufacturer/Brand:	Maxim Integrated	
Product description	IC NVSRAM 1M PARALLEL 34PWRCAP	
Datasheets:	DS1245ABP-100.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Stock Condition	5341 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 DS1245ABP-100	Specificati	ions of	DS1245	ABP-100
---------------------------------	-------------	---------	--------	---------

PART NUMBER	DS1245ABP-100
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC NVSRAM 1M PARALLEL 34PWRCAP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5341 pcs
DATA SHEET	DS1245ABP-100.pdf
WRITE CYCLE TIME - WORD, PAGE	100ns
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	34-PowerCap Module
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	34-PowerCap <sup>™</sup> 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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 100ns 34-PowerCap Module
BASE PART NUMBER	DS1245AB
ACCESS TIME	100ns

# **Related Tags**

Maxim Integrated DS1245ABP-100	DS1245ABP-100 Distributor	DS1245ABP-100 Supplier
DS1245ABP-100 Price	DS1245ABP-100 Pictures	DS1245ABP-100 Image
DS1245ABP-100 PDF Datasheet	DS1245ABP-100 Download Datasheet	DS1245ABP-100 Datasheet
DS1245ABP-100 Stock	Buy DS1245ABP-100	Buy Maxim Integrated DS1245ABP-100
Maxim Integrated DS1245ABP-100	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS1245ABP-100		

## **Related Products**



# DS1245AB-85+

Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 2627 pcs



# DS1245AB-70IND

Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 6265 pcs

RFQ



#### DS1245ABP-70

RFQ

RFQ

Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 6305 pcs



#### DS1245AB-70IND+

Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 2461 pcs

RFQ

#### DS1245AB-70



DS1245BL-100 Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34LPM

In stock: 4001 pcs RFQ

DS1245AB-85

In stock: 6341 pcs

RFQ



Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 32EDIP In stock: 3643 pcs

RFQ



### DS1245ABP-70IND+



Manufacturers: Maxim Integrated Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2531 pcs

RFQ



# DS1245ABP-70+

Manufacturers: Maxim Integrated

Manufacturers: Maxim Integrated

Description: IC NVSRAM 1M PARALLEL 32EDIP



#### DS1245ABP-70IND

Manufacturers: Maxim Integrated

Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 2502 pcs

RFQ



Description: IC NVSRAM 1M PARALLEL 34PWRCAP In stock: 7034 pcs

RFQ



#### **Copyright © 2020 Reliable Distributor of Electronic Components**

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

