

### **DS1245ABP-100 Information**



For Reference Only

Part Number DS1245ABP-100

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Memory

**Description** IC NVSRAM 1MBIT 100NS 34PCM

**Package** 34-PowerCap? Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **DS1245ABP-100 Specifications**

*	
Manufacturer Part Number	DS1245ABP-100
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Memory
Package	34-PowerCap? Module
Series	-
Memory Type	Non-Volatile
Memory Format	NVSRAM
Technology	NVSRAM (Non-Volatile SRAM)
Memory Size	1Mb (128K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	100ns
Access Time	100ns
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	34-PowerCap? Module
Supplier Device Package	34-PowerCap Module
	Report errors?

#### **DS1245ABP-100 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **DS1245ABP-100 Payment Methods**





















## **DS1245ABP-100 Shipping Methods**













If you have any question about DS1245ABP-100, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com