

DS1245WP-150 Information



For Reference Only

Part Number DS1245WP-150
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Memory

Description IC NVSRAM 1MBIT 150NS 34PCM

Package 34-PowerCap? Module

For the pricing/inventory/lead time, please contact

us

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



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DS1245WP-150 Specifications

Manufacturer Part Number DS1245WP-150 Manufacturer Maxim Integrated Category Integrated Circuits (ICs) Memory 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 150ns Access Time 150ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 34-PowerCap? Module Supplier Device Package 34-PowerCap Module	•	
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Clock Frequency Write Cycle Time - Word, Page 150ns Access Time 150ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 34-PowerCap? Module Supplier Device Package	Memory Size	1Mb (128K x 8)
Write Cycle Time - Word, Page Access Time 150ns Voltage - Supply 3 V ~ 3.6 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 34-PowerCap? Module Supplier Device Package 34-PowerCap Module	Memory Interface	Parallel
Access Time150nsVoltage - Supply3 V ~ 3.6 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeSurface MountPackage / Case34-PowerCap? ModuleSupplier Device Package34-PowerCap Module	Clock Frequency	-
Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeSurface MountPackage / Case $34\text{-PowerCap? Module}$ Supplier Device Package $34\text{-PowerCap Module}$	Write Cycle Time - Word, Page	150ns
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Surface Mount Package / Case 34-PowerCap? Module Supplier Device Package 34-PowerCap Module	Access Time	150ns
Mounting Type Surface Mount Package / Case 34-PowerCap? Module Supplier Device Package 34-PowerCap Module	Voltage - Supply	3 V ~ 3.6 V
Package / Case 34-PowerCap? Module Supplier Device Package 34-PowerCap Module	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package 34-PowerCap Module	Mounting Type	Surface Mount
	Package / Case	34-PowerCap? Module
Report errors?	Supplier Device Package	34-PowerCap Module
		Report errors?

DS1245WP-150 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.

DS1245WP-150 Payment Methods





















DS1245WP-150 Shipping Methods













If you have any question about DS1245WP-150, please do not hesitate to contact us!

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