

DS1245Y-100+ Information


For Reference Only

Part Number [DS1245Y-100+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Memory](#)
Description IC NVSRAM 1MBIT 100NS 32EDIP
Package 32-DIP Module (0.600", 15.24mm)
 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.


DS1245Y-100+ Specifications

Manufacturer Part Number	DS1245Y-100+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Memory
Package	32-DIP Module (0.600", 15.24mm)
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	4.5 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	32-DIP Module (0.600", 15.24mm)
Supplier Device Package	32-EDIP

[Report errors?](#)

DS1245Y-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.

DS1245Y-100+ Payment Methods



DS1245Y-100+ Shipping Methods



If you have any question about DS1245Y-100+, please do not hesitate to contact us!

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