

DS1258Y-100 Information


For Reference Only

Part Number [DS1258Y-100](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Memory](#)
Description IC NVSRAM 2MBIT 100NS 40EDIP
Package 40-DIP Module (0.610", 15.495mm)
 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.


DS1258Y-100 Specifications

Manufacturer Part Number	DS1258Y-100
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Memory
Package	40-DIP Module (0.610", 15.495mm)
Series	-
Memory Type	Non-Volatile
Memory Format	NVSRAM
Technology	NVSRAM (Non-Volatile SRAM)
Memory Size	2Mb (128K x 16)
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	40-DIP Module (0.610", 15.495mm)
Supplier Device Package	40-EDIP

[Report errors?](#)

DS1258Y-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.

DS1258Y-100 Payment Methods



DS1258Y-100 Shipping Methods



If you have any question about DS1258Y-100, please do not hesitate to contact us!

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