

## **DS1245YL-100 Information**

Heisener.com

Part Number DS1245YL-100
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Memory

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

Package 34-LPM

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **DS1245YL-100 Specifications**

Manufacturer Part Number	DS1245YL-100
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Memory
Package	34-LPM
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	34-LPM
Supplier Device Package	34-LPM
	Report errors

#### DS1245YL-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.

# **DS1245YL-100 Payment Methods**



















## **DS1245YL-100 Shipping Methods**













If you have any question about DS1245YL-100, please do not hesitate to contact us!

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