



#### **MR0A16AYS35R Information**



For Reference Only

Part Number MR0A16AYS35R

Manufacturer NXP

Category Integrated Circuits (ICs)

Memory

**Description** IC MRAM 1MBIT 35NS 44TSOP **Package** 44-TSOP (0.400", 10.16mm Width)

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.









## **MR0A16AYS35R Specifications**

•	
Manufacturer Part Number	MR0A16AYS35R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Memory
Package	44-TSOP (0.400", 10.16mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	RAM
Technology	MRAM (Magnetoresistive RAM)
Memory Size	1Mb (64K x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	35ns
Access Time	35ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	44-TSOP (0.400", 10.16mm Width)
Supplier Device Package	44-TSOP II
	Report errors?

#### MR0A16AYS35R 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.

## MR0A16AYS35R Payment Methods



















# MR0A16AYS35R Shipping Methods













If you have any question about MR0A16AYS35R, please do not hesitate to contact us!

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