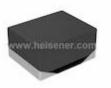




## MAMK2520H1R0M Information



For Reference Only

Part Number MAMK2520H1R0M

Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 3.1A 45 MOHM SMD

Package 1008 (2520 Metric)

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.









## MAMK2520H1R0M Specifications

Manufacturer Part Number	MAMK2520H1R0M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	MCOIL?, MA-H
Туре	Wirewound
Material - Core	Metal Composite
Inductance	1μΗ
Tolerance	±20%
Current Rating	3.1A
Current - Saturation	4.8A
Shielding	Unshielded
DC Resistance (DCR)	45 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	-
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

#### MAMK2520H1R0M 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.

## MAMK2520H1R0M Payment Methods



















## MAMK2520H1R0M Shipping Methods













If you have any question about MAMK2520H1R0M, please do not hesitate to contact us!

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