

# MAMK2520H2R2M

### MAMK2520H2R2M Information

www.heisener.com	Part Number Manufacturer Category Description Package	MAMK2520H2R2M Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.2UH 2.2A 90 MOHM SMD 1008 (2520 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



a Quote

## MAMK2520H2R2M Specifications

Manufacturer Part Number	MAMK2520H2R2M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	MCOIL?, MA-H
Туре	Wirewound
Material - Core	Metal Composite
Inductance	2.2µH
Tolerance	±20%
Current Rating	2.2A
Current - Saturation	3.2A
Shielding	Unshielded
DC Resistance (DCR)	90 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)

0.047" (1.20mm)

#### MAMK2520H2R2M 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.

#### MAMK2520H2R2M Payment Methods



If you have any question about MAMK2520H2R2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com