

# SPM5012T-1R0M-CA

### SPM5012T-1R0M-CA Information



For Reference Only

Part Number SPM5012T-1R0M-CA
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 4.1A 44 MOHM SMD

Package Nonstandard

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.









# SPM5012T-1R0M-CA Specifications

Manufacturer Part Number	SPM5012T-1R0M-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SPM-CA
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	1μΗ
Tolerance	±20%
Current Rating	4.1A
Current - Saturation	6.3A
Shielding	Unshielded
DC Resistance (DCR)	44 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.213" L x 0.201" W (5.40mm x 5.10mm)

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

#### SPM5012T-1R0M-CA 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.

### SPM5012T-1R0M-CA Payment Methods



















## SPM5012T-1R0M-CA Shipping Methods













If you have any question about SPM5012T-1R0M-CA, please do not hesitate to contact us!

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