

# SPM4020T-1R0M-CA

### SPM4020T-1R0M-CA Information



t Number	SPM4020T-1R0M-CA	
nufacturer	TDK Corporation	
egory	Inductors, Coils, Chokes Fixed Inductors	
cription	FIXED IND 1UH 5A 34.7 MOHM SMD	
kage	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

## **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.



## SPM4020T-1R0M-CA Specifications

Manufacturer Part Number	SPM4020T-1R0M-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SPM-CA
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	1µH
Tolerance	$\pm 20\%$
Current Rating	5A
Current - Saturation	6.7A
Shielding	Unshielded
DC Resistance (DCR)	34.7 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	0.173" L x 0.161" W (4.40mm x 4.10mm)

0.079" (2.00mm)

#### SPM4020T-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.

#### SPM4020T-1R0M-CA Payment Methods



If you have any question about SPM4020T-1R0M-CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com