

# SPM3020T-1R0M

#### SPM3020T-1R0M Information

www.heisener.com	Part Number	SPM3020T-1R0M	
	Manufacturer	TDK Corporation	
	Category	Inductors, Coils, Chokes Fixed Inductors	2049
	Description	FIXED IND 1UH 3.8A 42.2 MOHM SMD	
	Package	Nonstandard	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



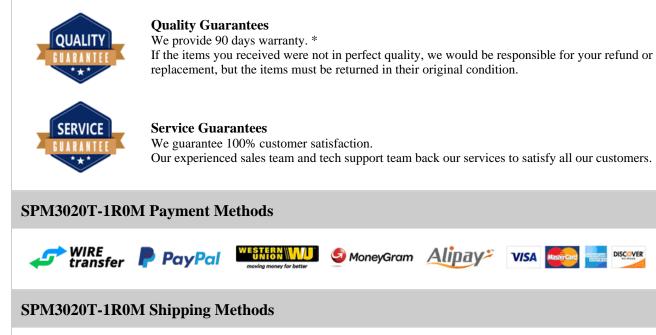
## SPM3020T-1R0M Specifications

Manufacturer Part Number	SPM3020T-1R0M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SPM
Туре	Wirewound
Material - Core	Metal
Inductance	1μH
Tolerance	±20%
Current Rating	3.8A
Current - Saturation	4.7A
Shielding	Shielded
DC Resistance (DCR)	42.2 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	0.126" L x 0.118" W (3.20mm x 3.00mm)

0.079" (2.00mm)

DISCOVER

#### SPM3020T-1R0M Guarantees





If you have any question about SPM3020T-1R0M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com