

SC301R0KT

SC301R0KT Information

www.heitener.com	Part Number Manufacturer	SC301R0KT TE Connectivity Passive Product	(51984) (51
	Category	Inductors, Coils, Chokes Fixed Inductors	- CON CO - 125713
	Description	FIXED IND 1UH 420MA 1 OHM TH	- 16 - 18 - 18 - 18 - 18 - 18 - 18 - 18 - 1
	Package	Axial	- The second sec
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

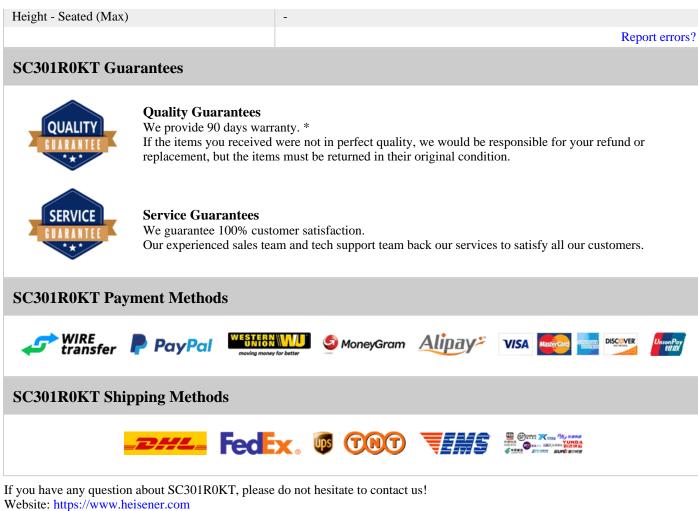
Certified Quality

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.



SC301R0KT Specifications

Manufacturer Part Number	SC301R0KT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	SC30, Sigma Inductors
Туре	-
Material - Core	-
Inductance	1μH
Tolerance	$\pm 10\%$
Current Rating	420mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	25 @ 25MHz
Frequency - Self Resonant	230MHz
Ratings	-
Operating Temperature	-55°C ~ 100°C
Frequency - Test	25MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.165" Dia x 0.394" L (4.20mm x 10.00mm)



E-mail: salesdept@heisener.com