

SRR7045-1R0M

SRR7045-1R0M Information



Part Number	SRR7045-1R0M	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 1UH 3.5A 20 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

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.



SRR7045-1R0M Specifications

Manufacturer Part Number	SRR7045-1R0M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRR7045
Туре	Wirewound
Material - Core	Ferrite
Inductance	1μH
Tolerance	$\pm 20\%$
Current Rating	3.5A
Current - Saturation	3.2A
Shielding	Shielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)

0.189" (4.80mm)

SRR7045-1R0M 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.

SRR7045-1R0M Payment Methods



If you have any question about SRR7045-1R0M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com