

SDR0603-5R0ML

SDR0603-5R0ML Information



Part Number	SDR0603-5R0ML	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 5UH 1.6A 70 MOHM SMD	
Package	Nonstandard	
For the pricing/inventory/lead time, please contaus		
	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.



SDR0603-5R0ML Specifications

Manufacturer Part Number	SDR0603-5R0ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0603
Туре	Wirewound
Material - Core	Ferrite
Inductance	5μΗ
Tolerance	$\pm 20\%$
Current Rating	1.6A
Current - Saturation	2.1A
Shielding	Unshielded
DC Resistance (DCR)	70 mOhm Max
Q @ Freq	19 @ 7.96MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

0.154" (3.90mm)

SDR0603-5R0ML 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.

SDR0603-5R0ML Payment Methods



If you have any question about SDR0603-5R0ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com