

SRP7050TA-1R5M

SRP7050TA-1R5M Information

	Part Number	SRP7050TA-1R5M
100 00 00 50 50 50 50 50 50 50 50 50 50 50 50 5	Manufacturer	Bourns Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1.5UH 12A 9 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



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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.



SRP7050TA-1R5M Specifications

Manufacturer Part Number	SRP7050TA-1R5M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRP7050TA
Туре	Wirewound
Material - Core	Carbonyl Powder
Inductance	1.5µH
Tolerance	$\pm 20\%$
Current Rating	12A
Current - Saturation	16.5A
Shielding	Shielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	15 @ 100kHz
Frequency - Self Resonant	43MHz
Ratings	AEC-Q200
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.260" W (7.30mm x 6.60mm)

0.197" (5.00mm)

SRP7050TA-1R5M Guarantees



If you have any question about SRP7050TA-1R5M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com