

AIUR-03-1R5M

AIUR-03-1R5M Information



For Reference Only

Part Number	AIUR-03-1R5M
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.5UH 3.3A 16 MOHM TH
Package	Radial, Vertical Cylinder
	For the pricing/inventory/lead time, please contact us 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.

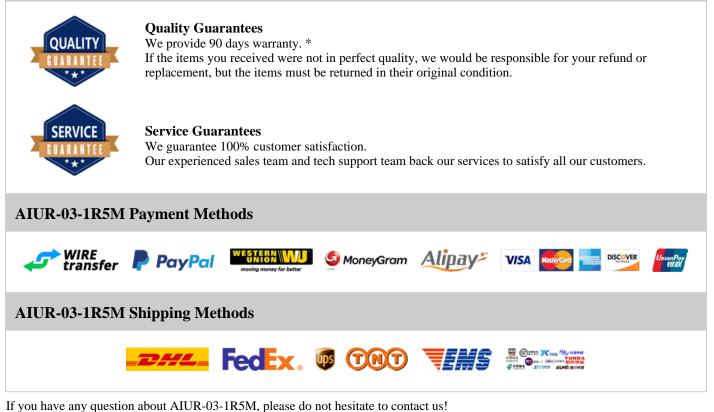


AIUR-03-1R5M Specifications

Manufacturer Part Number	AIUR-03-1R5M
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial, Vertical Cylinder
Series	AIUR-03
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	$\pm 20\%$
Current Rating	3.3A
Current - Saturation	8.5A
Shielding	Unshielded
DC Resistance (DCR)	16 mOhm Max
Q @ Freq	20 @ 7.96MHz
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

0.472" (12.00mm)

AIUR-03-1R5M Guarantees



If you have any question about AIUR-03-1R5M, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com