

15102C

15102C Information



Part Number	15102C	
Manufacturer	Murata Power Solutions Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 1UH 16.2A 2.76 MOHM	
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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For Reference Only

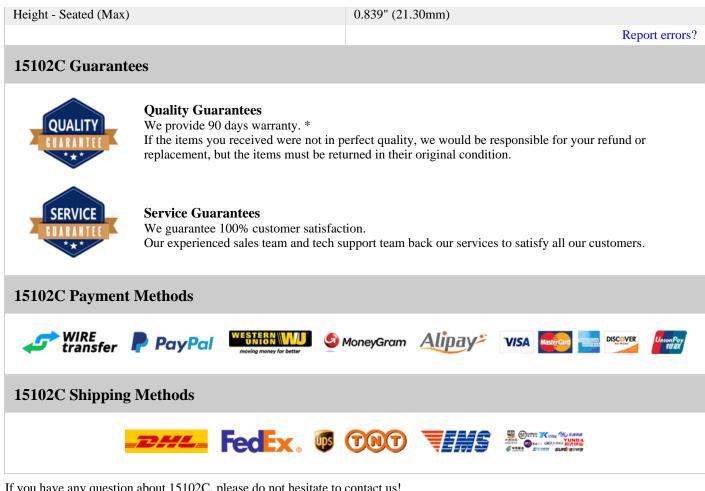
Certified Quality

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.



15102C Specifications

Manufacturer Part Number	15102C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial, Vertical Cylinder
Series	1500
Туре	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	16.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.76 mOhm Max
Q @ Freq	151 @ 1MHz
Frequency - Self Resonant	142MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	0.661" Dia (16.80mm)



If you have any question about 15102C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com