

## 18472C

## **18472C Information**



Part Number	18472C	
Manufacturer	Murata Power Solutions Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 4.7UH 5.35A 9 MOHM	
Package	Axial	
	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

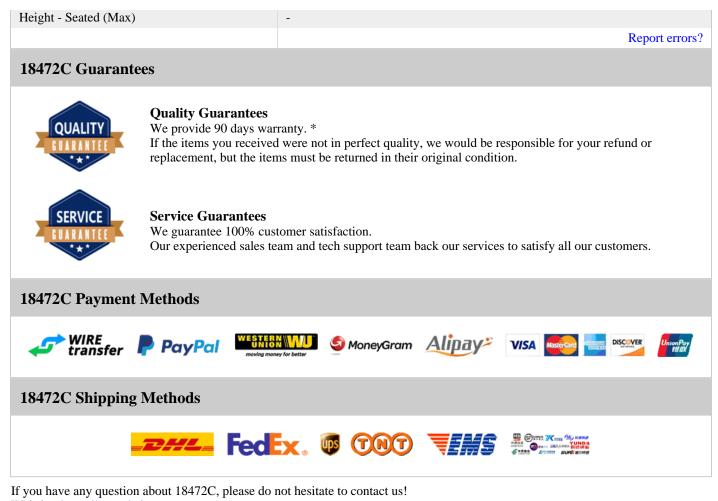
## **Certified Quality**

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.



## **18472C Specifications**

Manufacturer Part Number	18472C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	1800
Туре	Wirewound
Material - Core	-
Inductance	4.7µH
Tolerance	$\pm 10\%$
Current Rating	5.35A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	112 @ 1MHz
Frequency - Self Resonant	36.4MHz
Ratings	-
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.540" Dia x 0.719" L (13.70mm x 18.25mm)



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