

# **42842C Information**

Part Number 42842C

Manufacturer Murata Power Solutions Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.45UH 10.4A 8 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **42842C Specifications**

Manufacturer Part Number	42842C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	4200
Туре	Toroidal
Material - Core	-
Inductance	8.45μΗ
Tolerance	±15%
Current Rating	10.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.740" L x 0.740" W (18.80mm x 18.80mm)

Height - Seated (Max) 0.390" (9.90mm) Report errors?

#### **42842C 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.

### **42842C Payment Methods**





















# **42842C Shipping Methods**













If you have any question about 42842C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com