



SRU8045A-470Y Information

Part Number SRU8045A-470Y

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 47UH 1.45A 270 MOHM

Package 4-SMD

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

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.









SRU8045A-470Y Specifications

Manufacturer Part Number	SRU8045A-470Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	4-SMD
Series	SRU8045A
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μΗ
Tolerance	±30%
Current Rating	1.45A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	12 @ 2.52MHz
Frequency - Self Resonant	6MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	4-SMD
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)	0.189" (4.80mm)
	Report errors?

SRU8045A-470Y 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.

SRU8045A-470Y Payment Methods



















SRU8045A-470Y Shipping Methods













If you have any question about SRU8045A-470Y, please do not hesitate to contact us!

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