



### SDE0805A-1R5M Information



For Reference Only

Part Number SDE0805A-1R5M

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 5.8A 20 MOHM SMD

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**

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.









### SDE0805A-1R5M Specifications

Manufacturer Part Number	SDE0805A-1R5M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDE0805A
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±20%
Current Rating	5.8A
Current - Saturation	6.5A
Shielding	Unshielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	115MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)	0.217" (5.50mm)
	Report errors?

#### SDE0805A-1R5M 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.

#### SDE0805A-1R5M Payment Methods



















## SDE0805A-1R5M Shipping Methods













If you have any question about SDE0805A-1R5M, please do not hesitate to contact us!

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