

### SDR1005-682J Information

Part Number SDR1005-682J Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8MH 110MA 30 OHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

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

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.









# SDR1005-682J Specifications

Manufacturer Part Number	SDR1005-682J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR1005
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	±5%
Current Rating	110mA
Current - Saturation	120mA
Shielding	Unshielded
DC Resistance (DCR)	30 Ohm Max
Q @ Freq	105 @ 171kHz
Frequency - Self Resonant	1MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max) 0.197" (5.00mm) Report errors?

#### SDR1005-682J 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.

### SDR1005-682J Payment Methods



















# SDR1005-682J Shipping Methods













If you have any question about SDR1005-682J, please do not hesitate to contact us!

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