



### SDR0302-820KL Information



For Reference Only

Part Number SDR0302-820KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 82UH 280MA 2.1 OHM 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.









# SDR0302-820KL Specifications

Manufacturer Part Number	SDR0302-820KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0302
Туре	Wirewound
Material - Core	Ferrite
Inductance	82μΗ
Tolerance	$\pm 10\%$
Current Rating	280mA
Current - Saturation	300mA
Shielding	Unshielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	24 @ 2.52MHz
Frequency - Self Resonant	12MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.118" L x 0.110" W (3.00mm x 2.80mm)

Height - Seated (Max) 0.110" (2.80mm) Report errors?

#### SDR0302-820KL 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.

### SDR0302-820KL Payment Methods



















### SDR0302-820KL Shipping Methods













If you have any question about SDR0302-820KL, please do not hesitate to contact us!

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