



SDR0503-271KL Information



For Reference Only

Part Number SDR0503-271KL **Manufacturer** Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 270UH 230MA 2.9 OHM

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.









SDR0503-271KL Specifications

Manufacturer Part Number	SDR0503-271KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0503
Туре	Wirewound
Material - Core	Ferrite
Inductance	270μΗ
Tolerance	$\pm 10\%$
Current Rating	230mA
Current - Saturation	280mA
Shielding	Unshielded
DC Resistance (DCR)	2.9 Ohm Max
Q @ Freq	35 @ 796kHz
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.189" W (5.00mm x 4.80mm)

Height - Seated (Max)	0.130" (3.30mm)
	Report errors?

SDR0503-271KL 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.

SDR0503-271KL Payment Methods





















SDR0503-271KL Shipping Methods













If you have any question about SDR0503-271KL, please do not hesitate to contact us!

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