

# SDR0604-180YL

### SDR0604-180YL Information



Part Number	SDR0604-180YL	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 18UH 1.25A 150 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

# For Reference Only

## **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.



## SDR0604-180YL Specifications

Manufacturer Part Number	SDR0604-180YL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SDR0604
Туре	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	±15%
Current Rating	1.25A
Current - Saturation	1.5A
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

0.189" (4.80mm)

### SDR0604-180YL 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.

## SDR0604-180YL Payment Methods



If you have any question about SDR0604-180YL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com