

# **SDR0805-7R5ML**

Request a Quote

### SDR0805-7R5ML Information

www.heisener.com	Part Number Manufacturer Category	SDR0805-7R5ML Bourns Inc. Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 7.5UH 2.8A 50 MOHM SMD
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



## SDR0805-7R5ML Specifications

Manufacturer Part Number	SDR0805-7R5ML	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	SDR0805	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	7.5μΗ	
Tolerance	$\pm 20\%$	
Current Rating	2.8A	
Current - Saturation	3.7A	
Shielding	Unshielded	
DC Resistance (DCR)	50 mOhm Max	
Q @ Freq	29 @ 7.96MHz	
Frequency - Self Resonant	30MHz	
Ratings	-	
Operating Temperature	-40°C ~ 125°C	
Frequency - Test	1kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.307" L x 0.307" W (7.80mm x 7.80mm)	

0.209" (5.30mm)

#### SDR0805-7R5ML 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.

### SDR0805-7R5ML Payment Methods



If you have any question about SDR0805-7R5ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com