

SDR0703-8R2ML Information


For Reference Only



















Part Number [SDR0703-8R2ML](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 1.1A 150 MOHM
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SDR0703-8R2ML Specifications

Manufacturer Part Number	SDR0703-8R2ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR0703
Type	Wirewound
Material - Core	Ferrite
Inductance	8.2μH
Tolerance	±20%
Current Rating	1.1A
Current - Saturation	1.5A
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	20 @ 7.96MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.256" L x 0.177" W (6.50mm x 4.50mm)

Height - Seated (Max)	0.106" (2.70mm)	Report errors?
SDR0703-8R2ML Guarantees		
<div>  <div> <p>Quality Guarantees</p> <p>We provide 90 days warranty. *</p> <p>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.</p> </div> </div>		
<div>  <div> <p>Service Guarantees</p> <p>We guarantee 100% customer satisfaction.</p> <p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p> </div> </div>		
SDR0703-8R2ML Payment Methods		
         		
SDR0703-8R2ML Shipping Methods		
     		

If you have any question about SDR0703-8R2ML, please do not hesitate to contact us!

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