

**SDR0604-271KL Information**


For Reference Only



















**Part Number** [SDR0604-271KL](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 270UH 320MA 1.88 OHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SDR0604-271KL Specifications**

Manufacturer Part Number	<a href="#">SDR0604-271KL</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SDR0604
Type	Wirewound
Material - Core	Ferrite
Inductance	270μH
Tolerance	±10%
Current Rating	320mA
Current - Saturation	400mA
Shielding	Unshielded
DC Resistance (DCR)	1.88 Ohm Max
Q @ Freq	26 @ 796kHz
Frequency - Self Resonant	4MHz
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)

Height - Seated (Max)	0.189" (4.80mm)	<a href="#">Report errors?</a>
<b>SDR0604-271KL Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>SDR0604-271KL Payment Methods</b>		
         		
<b>SDR0604-271KL Shipping Methods</b>		
     		

If you have any question about SDR0604-271KL, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)