

SDR1005-221KL Information


For Reference Only

Part Number [SDR1005-221KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 220UH 700MA 780 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](#)

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.


SDR1005-221KL Specifications

Manufacturer Part Number	SDR1005-221KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SDR1005
Type	Wirewound
Material - Core	Ferrite
Inductance	220µH
Tolerance	±10%
Current Rating	700mA
Current - Saturation	800mA
Shielding	Unshielded
DC Resistance (DCR)	780 mOhm Max
Q @ Freq	50 @ 68kHz
Frequency - Self Resonant	5MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

Height - Seated (Max) 0.197" (5.00mm)

[Report errors?](#)

SDR1005-221KL 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.

SDR1005-221KL Payment Methods



SDR1005-221KL Shipping Methods



If you have any question about SDR1005-221KL, please do not hesitate to contact us!

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