

CPI0805G1R8R-10 Information


For Reference Only

Part Number [CPI0805G1R8R-10](#)
Manufacturer Laird-Signal Integrity Products
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 700MA 220 MOHM
Package 0805 (2012 Metric)
 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.


CPI0805G1R8R-10 Specifications

Manufacturer Part Number	CPI0805G1R8R-10
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	CPI
Type	Multilayer
Material - Core	-
Inductance	1.8µH
Tolerance	±20%
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	220 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.039" (1.00mm)

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CPI0805G1R8R-10 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.

CPI0805G1R8R-10 Payment Methods



CPI0805G1R8R-10 Shipping Methods



If you have any question about CPI0805G1R8R-10, please do not hesitate to contact us!

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