

PM0805G-8R2J Information


For Reference Only

Part Number [PM0805G-8R2J](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 15MA 1.1 OHM SMD
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.


PM0805G-8R2J Specifications

Manufacturer Part Number	PM0805G-8R2J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	PM0805G
Type	Multilayer
Material - Core	Ferrite
Inductance	8.2μH
Tolerance	±5%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	45 @ 4MHz
Frequency - Self Resonant	26MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	4MHz
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)

0.049" (1.25mm)

[Report errors?](#)

PM0805G-8R2J 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.

PM0805G-8R2J Payment Methods



PM0805G-8R2J Shipping Methods



If you have any question about PM0805G-8R2J, please do not hesitate to contact us!

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