

PM0603G-R12J Information


For Reference Only

Part Number [PM0603G-R12J](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 120NH 50MA 500 MOHM
Package 0603 (1608 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.


PM0603G-R12J Specifications

| | |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number | PM0603G-R12J |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | PM0603G |
| Type | Multilayer |
| Material - Core | Ferrite |
| Inductance | 120nH |
| Tolerance | ±5% |
| Current Rating | 50mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 500 mOhm Max |
| Q @ Freq | 15 @ 25MHz |
| Frequency - Self Resonant | 205MHz |
| Ratings | - |
| Operating Temperature | -25°C ~ 105°C |
| Frequency - Test | 25MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.065" L x 0.041" W (1.65mm x 1.05mm) |

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

PM0603G-R12J 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.

PM0603G-R12J Payment Methods



PM0603G-R12J Shipping Methods



If you have any question about PM0603G-R12J, please do not hesitate to contact us!

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