

PM1008-27NM Information


For Reference Only

Part Number [PM1008-27NM](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27NH 1A 130 MOHM SMD
Package 1008 (2520 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.


PM1008-27NM Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | PM1008-27NM |
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | PM1008 |
| Type | Wirewound |
| Material - Core | Ceramic |
| Inductance | 27nH |
| Tolerance | ±20% |
| Current Rating | 1A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 130 mOhm |
| Q @ Freq | 55 @ 350MHz |
| Frequency - Self Resonant | 1.6GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 50MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1008 (2520 Metric) |
| Supplier Device Package | 1008 (2520 Metric) |
| Size / Dimension | 0.098" L x 0.079" W (2.50mm x 2.00mm) |

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

PM1008-27NM 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.

PM1008-27NM Payment Methods



PM1008-27NM Shipping Methods



If you have any question about PM1008-27NM, please do not hesitate to contact us!

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