

PM40-120K Information

Heisener.com

Part Number PM40-120K Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 12UH 225MA 2 OHM SMD

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PM40-120K Specifications

| Manufacturer Part Number | PM40-120K |
|---------------------------|---------------------------------------|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | PM40 |
| Туре | Molded |
| Material - Core | Powdered Iron |
| Inductance | 12μΗ |
| Tolerance | $\pm 10\%$ |
| Current Rating | 225mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 2 Ohm Max |
| Q @ Freq | 50 @ 2.52MHz |
| Frequency - Self Resonant | 18MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 2.52MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1812 (4532 Metric) |
| Supplier Device Package | 1812 |
| Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| | |

| Height - Seated (Max) | 0.126" (3.20mm) |
|-----------------------|-----------------|
| | Report errors? |

PM40-120K 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.

PM40-120K Payment Methods



















PM40-120K Shipping Methods













If you have any question about PM40-120K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com