

B82422A1152K108

B82422A1152K108 Information



| Part Number | B82422A1152K108 |
|--------------|---|
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 1.5UH 340MA 500 MOHM |
| Package | 2-SMD, J-Lead |
| | For the pricing/inventory/lead time, please contact |
| | us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.

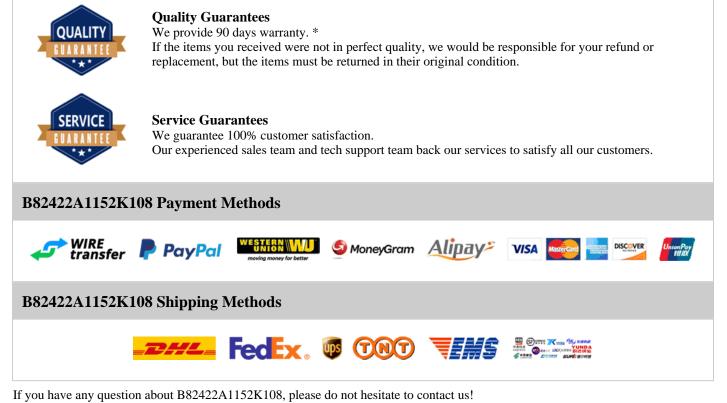


B82422A1152K108 Specifications

| Manufacturer Part Number | B82422A1152K108 |
|---------------------------|---------------------------------------|
| Manufacturer | |
| | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 2-SMD, J-Lead |
| Series | SIMID |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1.5μH |
| Tolerance | $\pm 10\%$ |
| Current Rating | 340mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 500 mOhm Max |
| Q @ Freq | 20 @ 7.96MHz |
| Frequency - Self Resonant | 270MHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, J-Lead |
| Supplier Device Package | 1210 |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| | |

0.083" (2.10mm)

B82422A1152K108 Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com