

B82422A3680J100

B82422A3680J100 Information

Part



| Part Number | B82422A3680J100 |
|--------------|---|
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 68NH 480MA 210 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 |



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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.

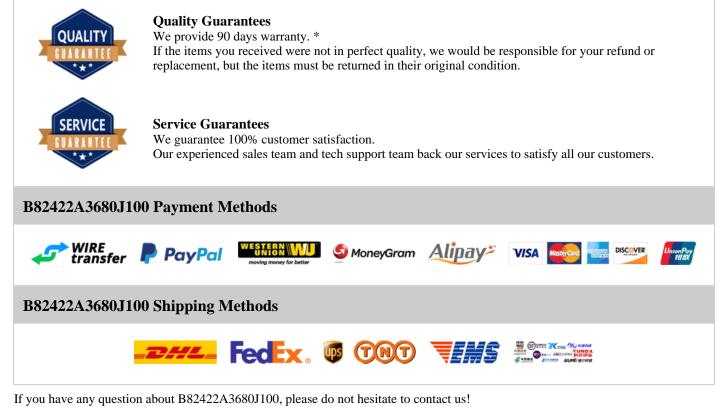


B82422A3680J100 Specifications

| Manufacturer Part Number | B82422A3680J100 |
|---------------------------|---------------------------------------|
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 2-SMD, J-Lead |
| Series | SIMID |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 68nH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 480mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 210 mOhm Max |
| Q @ Freq | 27 @ 50MHz |
| Frequency - Self Resonant | 1.15GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 10MHz |
| 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)

B82422A3680J100 Guarantees



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E-mail: salesdept@heisener.com