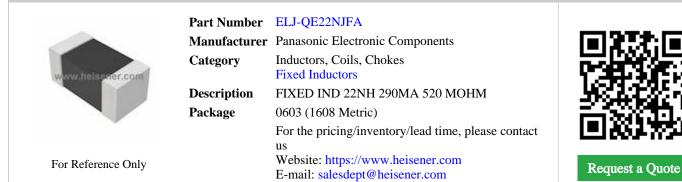


ELJ-QE22NJFA

ELJ-QE22NJFA Information



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.

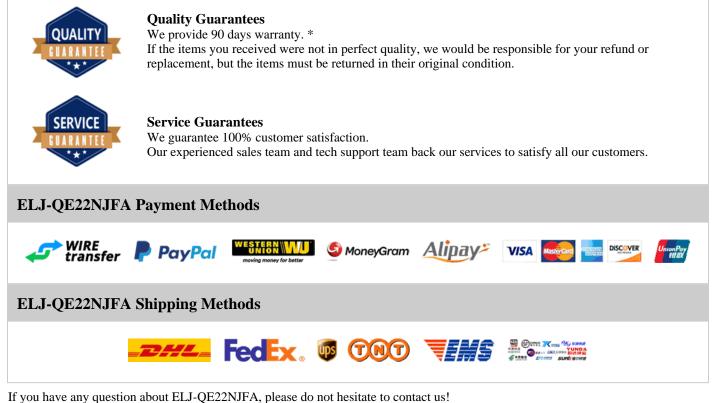


ELJ-QE22NJFA Specifications

| Manufacturer Part Number | ELJ-QE22NJFA |
|---------------------------|---|
| Manufacturer | Panasonic Electronic Components |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | QE |
| Туре | Multilayer |
| Material - Core | Ceramic |
| Inductance | 22nH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 290mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 520 mOhm Max |
| Q @ Freq | 15 @ 100MHz |
| Frequency - Self Resonant | 3.7GHz |
| Ratings | - |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| | |

0.031" (0.80mm)

ELJ-QE22NJFA Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com