

ELJ-QF3N6DF Information


For Reference Only



















Part Number [ELJ-QF3N6DF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.6NH 380MA 140 MOHM
Package 0402 (1005 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.


ELJ-QF3N6DF Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | ELJ-QF3N6DF |
| Manufacturer | Panasonic Electronic Components |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | QF |
| Type | Multilayer |
| Material - Core | Ceramic |
| Inductance | 3.6nH |
| Tolerance | ±0.3nH |
| Current Rating | 380mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 140 mOhm Max |
| Q @ Freq | 10 @ 100MHz |
| Frequency - Self Resonant | 5.3GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.040" L x 0.024" W (1.00mm x 0.50mm) |

| | | |
|--|---|--------------------------------|
| Height - Seated (Max) | 0.022" (0.55mm) | Report errors? |
| | | |
| ELJ-QF3N6DF 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. | |
| ELJ-QF3N6DF Payment Methods | | |
|           | | |
| ELJ-QF3N6DF Shipping Methods | | |
|       | | |

If you have any question about ELJ-QF3N6DF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com