

ELJ-FC120KF Information


For Reference Only

Part Number [ELJ-FC120KF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12UH 75MA 4.1 OHM SMD
Package 1008 (2520 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-FC120KF Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | ELJ-FC120KF |
| Manufacturer | Panasonic Electronic Components |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | FC |
| Type | Wirewound |
| Material - Core | - |
| Inductance | 12µH |
| Tolerance | ±10% |
| Current Rating | 75mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 4.1 Ohm Max |
| Q @ Freq | 25 @ 2.52MHz |
| Frequency - Self Resonant | 30MHz |
| Ratings | - |
| Operating Temperature | -20°C ~ 85°C |
| Frequency - Test | 2.52MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1008 (2520 Metric) |
| Supplier Device Package | 1008 (2520 Metric) |
| Size / Dimension | 0.098" L x 0.079" W (2.50mm x 2.00mm) |

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

ELJ-FC120KF 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-FC120KF Payment Methods



ELJ-FC120KF Shipping Methods



If you have any question about ELJ-FC120KF, please do not hesitate to contact us!

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