

ELJ-FC120JF Information


For Reference Only

Part Number [ELJ-FC120JF](#)
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-FC120JF Specifications

Manufacturer Part Number	ELJ-FC120JF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	FC
Type	Wirewound
Material - Core	-
Inductance	12μH
Tolerance	±5%
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-FC120JF 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-FC120JF Payment Methods



ELJ-FC120JF Shipping Methods



If you have any question about ELJ-FC120JF, please do not hesitate to contact us!

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