

ELJ-FC180KF Information


For Reference Only

Part Number [ELJ-FC180KF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 65MA 5.4 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-FC180KF Specifications

Manufacturer Part Number	ELJ-FC180KF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	FC
Type	Wirewound
Material - Core	-
Inductance	18µH
Tolerance	±10%
Current Rating	65mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.4 Ohm Max
Q @ Freq	25 @ 2.52MHz
Frequency - Self Resonant	25MHz
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-FC180KF 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-FC180KF Payment Methods



ELJ-FC180KF Shipping Methods



If you have any question about ELJ-FC180KF, please do not hesitate to contact us!

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