

ELJ-FB820KF Information


For Reference Only

Part Number [ELJ-FB820KF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 110MA 5.9 OHM SMD
Package 1812 (4532 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-FB820KF Specifications

Manufacturer Part Number	ELJ-FB820KF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Type	Wirewound
Material - Core	-
Inductance	82µH
Tolerance	±10%
Current Rating	110mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.9 Ohm Max
Q @ Freq	40 @ 2.52MHz
Frequency - Self Resonant	7.5MHz
Ratings	-
Operating Temperature	-20°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

ELJ-FB820KF 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-FB820KF Payment Methods



ELJ-FB820KF Shipping Methods



If you have any question about ELJ-FB820KF, please do not hesitate to contact us!

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