



ELJ-FB820JF Information



For Reference Only

Part Number ELJ-FB820JF

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-FB820JF Specifications

Manufacturer Part Number	ELJ-FB820JF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Туре	Wirewound
Material - Core	-
Inductance	82µН
Tolerance	±5%
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-FB820JF 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-FB820JF Payment Methods



















ELJ-FB820JF Shipping Methods













If you have any question about ELJ-FB820JF, please do not hesitate to contact us!

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