

ELJ-FB1R0MF Information


For Reference Only

Part Number [ELJ-FB1R0MF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 470MA 520 MOHM 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-FB1R0MF Specifications

Manufacturer Part Number	ELJ-FB1R0MF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±20%
Current Rating	470mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	520 mOhm Max
Q @ Freq	30 @ 25.2MHz
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-20°C ~ 85°C
Frequency - Test	1MHz
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-FB1R0MF 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-FB1R0MF Payment Methods



ELJ-FB1R0MF Shipping Methods



If you have any question about ELJ-FB1R0MF, please do not hesitate to contact us!

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