

ELJ-FB271JF Information


For Reference Only

Part Number [ELJ-FB271JF](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 80MA 14 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-FB271JF Specifications

Manufacturer Part Number	ELJ-FB271JF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Type	Wirewound
Material - Core	-
Inductance	270µH
Tolerance	±5%
Current Rating	80mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	4.1MHz
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-FB271JF 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-FB271JF Payment Methods



ELJ-FB271JF Shipping Methods



If you have any question about ELJ-FB271JF, please do not hesitate to contact us!

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