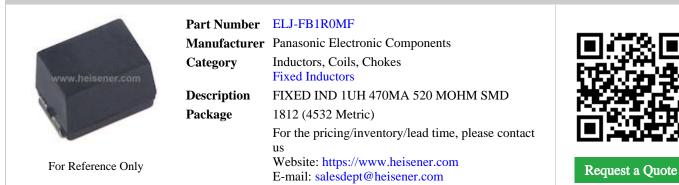


ELJ-FB1R0MF

ELJ-FB1R0MF Information



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.

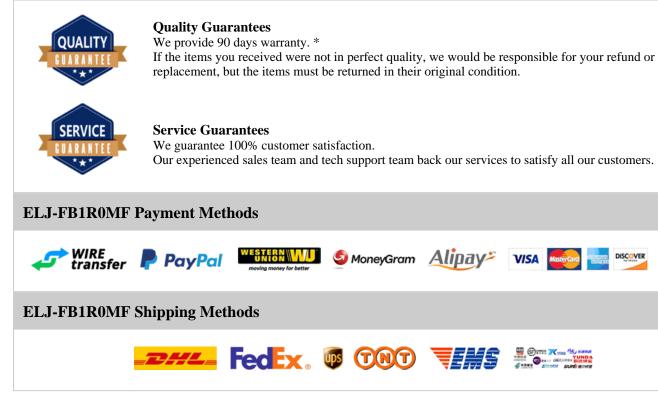


ELJ-FB1R0MF Specifications

Manufacturer Part Number	ELJ-FB1R0MF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Туре	Wirewound
Material - Core	-
Inductance	1μH
Tolerance	$\pm 20\%$
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	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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)

0.134" (3.40mm)

ELJ-FB1R0MF Guarantees



If you have any question about ELJ-FB1R0MF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com