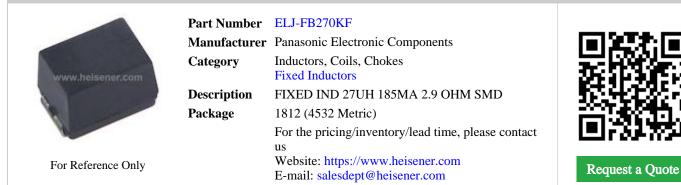


# ELJ-FB270KF

#### **ELJ-FB270KF 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.

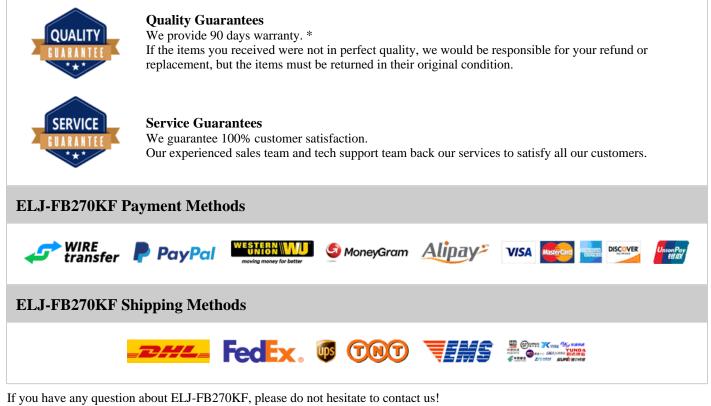


## **ELJ-FB270KF Specifications**

Manufacturer Part Number	ELJ-FB270KF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	FB
Туре	Wirewound
Material - Core	-
Inductance	27µH
Tolerance	$\pm 10\%$
Current Rating	185mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.9 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	13MHz
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)

0.134" (3.40mm)

#### **ELJ-FB270KF Guarantees**



Website: https://www.heisener.com

E-mail: salesdept@heisener.com