

# ELJ-FD1R5KF

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#### **ELJ-FD1R5KF Information**

Heisener.com	Part Number Manufacturer Category Description Package	ELJ-FD1R5KF Panasonic Electronic Components Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.5UH 150MA 1.85 OHM 0805 (2012 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo

## **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.

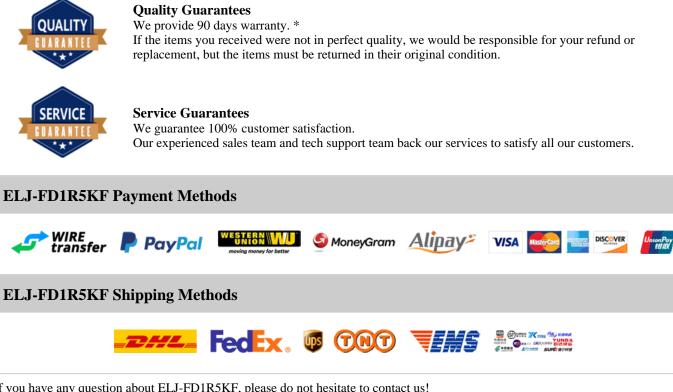


### **ELJ-FD1R5KF** Specifications

Manufacturer Part Number	ELJ-FD1R5KF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	FD
Туре	Wirewound
Material - Core	-
Inductance	1.5µH
Tolerance	$\pm 10\%$
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.85 Ohm Max
Q @ Freq	15 @ 7.96MHz
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

0.057" (1.45mm)

#### **ELJ-FD1R5KF** Guarantees



If you have any question about ELJ-FD1R5KF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com