

# ELJ-NJ82NJF2

#### **ELJ-NJ82NJF2** Information

Heisener.com	Part Number Manufacturer Category Description Package	ELJ-NJ82NJF2 Panasonic Electronic Components Inductors, Coils, Chokes Fixed Inductors FIXED IND 82NH 290MA 480 MOHM 0603 (1608 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 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.

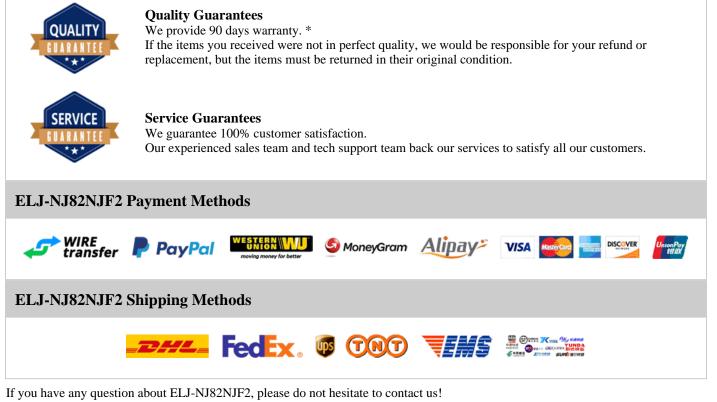


### **ELJ-NJ82NJF2** Specifications

Manufacturer Part Number	ELJ-NJ82NJF2
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	NJ
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	82nH
Tolerance	$\pm 5\%$
Current Rating	290mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	480 mOhm Max
Q @ Freq	34 @ 150MHz
Frequency - Self Resonant	2.2GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

0.031" (0.80mm)

#### **ELJ-NJ82NJF2** Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com