

ELJ-ND47NJF

ELJ-ND47NJF Information

www.helsene.com	www.helsenc.com	Part Number Manufacturer Category Description Package	ELJ-ND47NJF Panasonic Electronic Components Inductors, Coils, Chokes Fixed Inductors FIXED IND 47NH 385MA 460 MOHM 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 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.

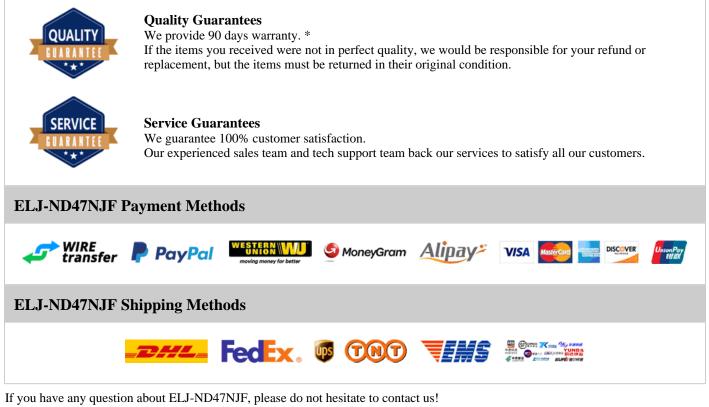


ELJ-ND47NJF Specifications

Manufacturer Part Number	ELJ-ND47NJF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	ND
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	47nH
Tolerance	$\pm 5\%$
Current Rating	385mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	460 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	1.65GHz
Ratings	-
Operating Temperature	$-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	100MHz
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-ND47NJF Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com