

ELJ-PF5N6DF

ELJ-PF5N6DF Information

www.reiserer.com	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 5.6NH 1.2A 120 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	www.bisspr.com For Reference Only	www.telscorr.com Description Package	Manufacturer Panasonic Electronic Components Category Inductors, Coils, Chokes Fixed Inductors Fixed Inductors Description FIXED IND 5.6NH 1.2A 120 MOHM Package 0402 (1005 Metric) For Reference Only For the pricing/inventory/lead time, please contact

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.

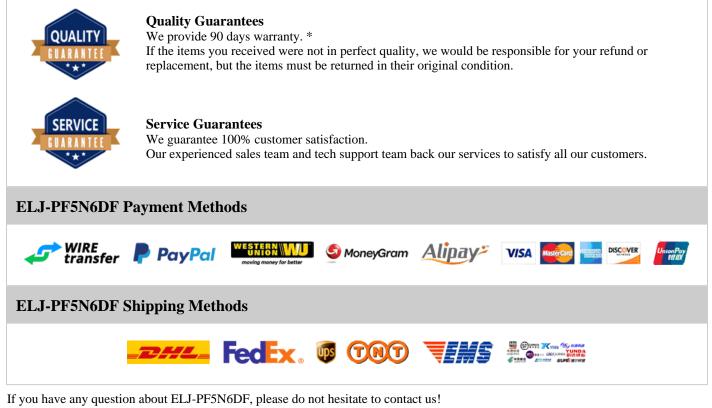


ELJ-PF5N6DF Specifications

Manufacturer Part Number	ELJ-PF5N6DF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	PF
Туре	Wirewound
Material - Core	Ceramic
Inductance	5.6nH
Tolerance	±0.3nH
Current Rating	1.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	7 @ 100MHz
Frequency - Self Resonant	4.2GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.040" L x 0.024" W (1.00mm x 0.50mm)

0.022" (0.55mm)

ELJ-PF5N6DF Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com