

# AISC-0402-40NJ-T

### **AISC-0402-40NJ-T Information**

www.enga	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 40NH 200MA 550 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
For Reference	ee 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.

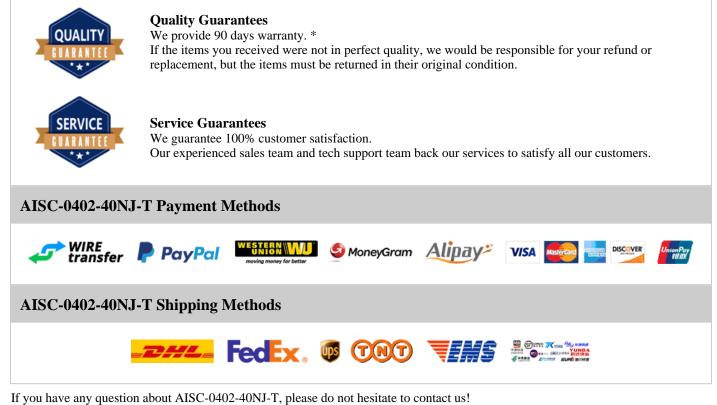


## **AISC-0402-40NJ-T Specifications**

Manufacturer Part Number	AISC-0402-40NJ-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	AISC-0402
Туре	Wirewound
Material - Core	Ceramic
Inductance	40nH
Tolerance	$\pm 5\%$
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	550 mOhm Max
Q @ Freq	26 @ 250MHz
Frequency - Self Resonant	2.24GHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.047" L x 0.025" W (1.19mm x 0.64mm)

0.026" (0.66mm)

#### AISC-0402-40NJ-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com