

NR5040T2R2N

NR5040T2R2N Information



Part Number	NR5040T2R2N	
Manufacturer	Taiyo Yuden	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 2.2UH 3.5A 28.6 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contac	
us Website: https://www.heisener.com		



Request a Quote

For Reference Only

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.

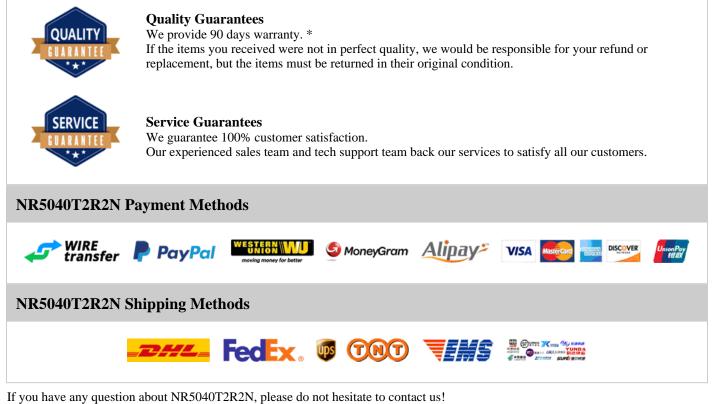


NR5040T2R2N Specifications

Manufacturer Part Number	NR5040T2R2N
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NR
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µН
Tolerance	$\pm 30\%$
Current Rating	3.5A
Current - Saturation	4.6A
Shielding	Shielded
DC Resistance (DCR)	28.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	42MHz
Ratings	-
Operating Temperature	-25°C ~ 120°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.193" L x 0.193" W (4.90mm x 4.90mm)

0.161" (4.10mm)

NR5040T2R2N Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com