

NS10165T6R8NNA

NS10165T6R8NNA Information



Part Number	NS10165T6R8NNA	
Manufacturer	Taiyo Yuden	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 6.8UH 5.22A 16.8 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@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.

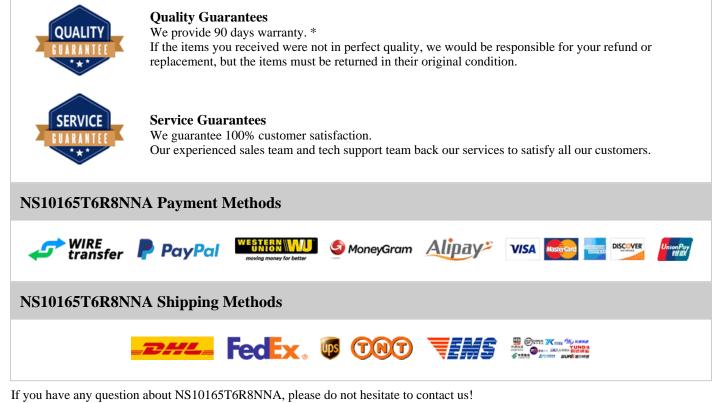


NS10165T6R8NNA Specifications

Manufacturer Part Number	NS10165T6R8NNA
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NS
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±30%
Current Rating	5.22A
Current - Saturation	6A
Shielding	Shielded
DC Resistance (DCR)	16.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	20.7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.398" L x 0.398" W (10.10mm x 10.10mm)

0.270" (6.85mm)

NS10165T6R8NNA Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com