



NS10165T6R8NNA Information



For Reference Only

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

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)

Height - Seated (Max) 0.270" (6.85mm) Report errors?

NS10165T6R8NNA Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

NS10165T6R8NNA Payment Methods





















NS10165T6R8NNA Shipping Methods













If you have any question about NS10165T6R8NNA, please do not hesitate to contact us!

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