



#### NS10165T2R2NNV Information

Part Number NS10165T2R2NNV

Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2UH 7.32A 8.88 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **NS10165T2R2NNV Specifications**

Manufacturer Part Number	NS10165T2R2NNV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NS
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2μΗ
Tolerance	±30%
Current Rating	7.32A
Current - Saturation	10.8A
Shielding	Shielded
DC Resistance (DCR)	8.88 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	63MHz
Ratings	AEC-Q200
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?

#### **NS10165T2R2NNV 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.

## NS10165T2R2NNV Payment Methods





















## **NS10165T2R2NNV Shipping Methods**













If you have any question about NS10165T2R2NNV, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com