

# NRS6045T1R0NMGK

## NRS6045T1R0NMGK Information



For Reference Only

Part Number NRS6045T1R0NMGK

Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 4.5A 18.2 MOHM SMD

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.









## NRS6045T1R0NMGK Specifications

Manufacturer Part Number	NRS6045T1R0NMGK
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NRS
Туре	Wirewound
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±30%
Current Rating	4.5A
Current - Saturation	9.8A
Shielding	Shielded
DC Resistance (DCR)	18.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	110MHz
Ratings	-
Operating Temperature	-25°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.236" L x 0.236" W (6.00mm x 6.00mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

#### NRS6045T1R0NMGK 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.

## NRS6045T1R0NMGK Payment Methods

































If you have any question about NRS6045T1R0NMGK, please do not hesitate to contact us!

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