

Heisener.com

# NRS6045T6R3MMGKV

### NRS6045T6R3MMGKV Information

Part Number NRS6045T6R3MMGKV

Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.3UH 3A 46.8 MOHM SMD

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.









# NRS6045T6R3MMGKV Specifications

Manufacturer Part Number	NRS6045T6R3MMGKV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NRS
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.3µH
Tolerance	±20%
Current Rating	3A
Current - Saturation	3.6A
Shielding	Shielded
DC Resistance (DCR)	46.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	6060
Size / Dimension	0.236" L x 0.236" W (6.00mm x 6.00mm)

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

#### NRS6045T6R3MMGKV 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.

### NRS6045T6R3MMGKV Payment Methods



















## NRS6045T6R3MMGKV Shipping Methods













If you have any question about NRS6045T6R3MMGKV, please do not hesitate to contact us!

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