

# NRS6045T100MMGKV

### NRS6045T100MMGKV Information



For Reference Only

Part Number NRS6045T100MMGKV

Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 2.4A 59.8 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.









## NRS6045T100MMGKV Specifications

Manufacturer Part Number	NRS6045T100MMGKV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NRS
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±20%
Current Rating	2.4A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	59.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	12MHz
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	0.236" L x 0.236" W (6.00mm x 6.00mm)

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

### NRS6045T100MMGKV 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.

### NRS6045T100MMGKV Payment Methods

































If you have any question about NRS6045T100MMGKV, please do not hesitate to contact us!

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