

NRS6045T100MMGK Information


For Reference Only

Part Number [NRS6045T100MMGK](#)
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.


NRS6045T100MMGK Specifications

Manufacturer Part Number	NRS6045T100MMGK
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	NRS
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
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	-
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)

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NRS6045T100MMGK 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.

NRS6045T100MMGK Payment Methods



NRS6045T100MMGK Shipping Methods



If you have any question about NRS6045T100MMGK, please do not hesitate to contact us!

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