

NRS4010T6R8MDGGV Information


For Reference Only

Part Number [NRS4010T6R8MDGGV](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 6.8UH 1A 240 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.


NRS4010T6R8MDGGV Specifications

Manufacturer Part Number	NRS4010T6R8MDGGV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	NRS
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	1A
Current - Saturation	800mA
Shielding	Shielded
DC Resistance (DCR)	240 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	38MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	4040
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

NRS4010T6R8MDGGV 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.

NRS4010T6R8MDGGV Payment Methods



NRS4010T6R8MDGGV Shipping Methods



If you have any question about NRS4010T6R8MDGGV, please do not hesitate to contact us!

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