

# NRS5030T6R8MMGJV

### NRS5030T6R8MMGJV Information



Part Number NRS	5030T6R8MMGJV
Manufacturer Taiyo	yuden
	tors, Coils, Chokes I Inductors
Description FIXE	D IND 6.8UH 2.3A 67.6 MOHM
Package Nons	tandard
For the second s	ne pricing/inventory/lead time, please contact
Webs	ite: https://www.heisener.com il: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## NRS5030T6R8MMGJV Specifications

Manufacturer Part Number	NRS5030T6R8MMGJV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	NRS
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	$\pm 20\%$
Current Rating	2.3A
Current - Saturation	2.5A
Shielding	Shielded
DC Resistance (DCR)	67.6 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	22MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	5050
Size / Dimension	0.193" L x 0.193" W (4.90mm x 4.90mm)

0.118" (3.00mm)

#### NRS5030T6R8MMGJV Guarantees



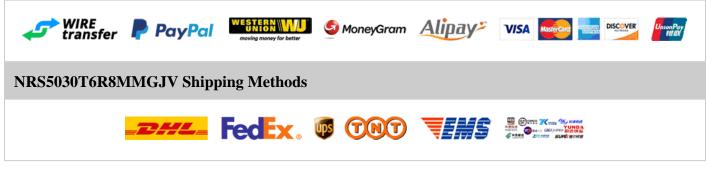
#### **Quality Guarantees**

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.

### NRS5030T6R8MMGJV Payment Methods



If you have any question about NRS5030T6R8MMGJV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com