

NRS5012T100MMGF Information


For Reference Only

Part Number [NRS5012T100MMGF](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 850MA 504 MOHM
Package 2005 (5012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NRS5012T100MMGF Specifications

Manufacturer Part Number	NRS5012T100MMGF
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2005 (5012 Metric)
Series	NRS
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	850mA
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	504 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	26MHz
Ratings	-
Operating Temperature	-25°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2005 (5012 Metric)
Supplier Device Package	-
Size / Dimension	0.193" L x 0.193" W (4.90mm x 4.90mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

NRS5012T100MMGF 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.

NRS5012T100MMGF Payment Methods



NRS5012T100MMGF Shipping Methods



If you have any question about NRS5012T100MMGF, please do not hesitate to contact us!

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