

NS10165T6R8NNA Information


For Reference Only

Part Number [NS10165T6R8NNA](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 5.22A 16.8 MOHM
Package Nonstandard
 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.


NS10165T6R8NNA Specifications

Manufacturer Part Number	NS10165T6R8NNA
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	NS
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±30%
Current Rating	5.22A
Current - Saturation	6A
Shielding	Shielded
DC Resistance (DCR)	16.8 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	20.7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.398" L x 0.398" W (10.10mm x 10.10mm)

Height - Seated (Max)	0.270" (6.85mm)	Report errors?
NS10165T6R8NNA Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
NS10165T6R8NNA Payment Methods		
        		
NS10165T6R8NNA Shipping Methods		
     		

If you have any question about NS10165T6R8NNA, please do not hesitate to contact us!

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