

**NS12555T220MN Information**


For Reference Only



















**Part Number** [NS12555T220MN](#)  
**Manufacturer** Taiyo Yuden  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 22UH 3.81A 35.64 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NS12555T220MN Specifications**

Manufacturer Part Number	<a href="#">NS12555T220MN</a>
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	NS
Type	Wirewound
Material - Core	Ferrite
Inductance	22μH
Tolerance	±20%
Current Rating	3.81A
Current - Saturation	3.2A
Shielding	Shielded
DC Resistance (DCR)	35.64 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	13.2MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)

Height - Seated (Max)	0.230" (5.85mm)	<a href="#">Report errors?</a>
NS12555T220MN Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
NS12555T220MN Payment Methods		
         		
NS12555T220MN Shipping Methods		
     		

If you have any question about NS12555T220MN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)