

# AQ1053N0S-T

# **AQ1053N0S-T Information**

	For Reference Only	Part Number	AQ1053N0S-T	
		Manufacturer	Taiyo Yuden	
		Category	Inductors, Coils, Chokes Fixed Inductors	- 1944 - 3
		Description	FIXED IND 3NH 740MA 110 MOHM SMD	
		Package	0402 (1005 Metric)	Sec. 1
			For the pricing/inventory/lead time, please contact us	E 2727
			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.

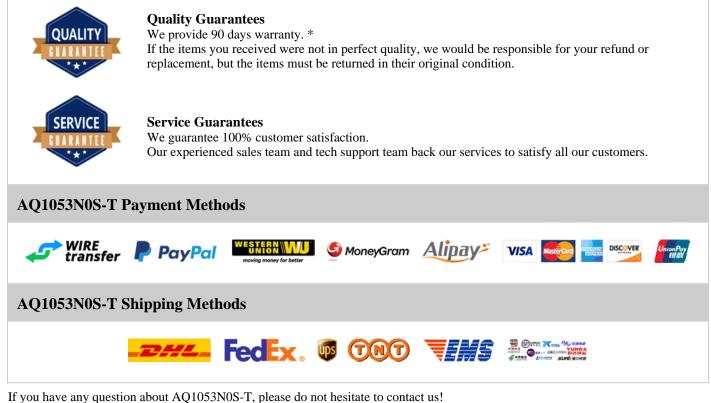


# **AQ1053N0S-T Specifications**

Manufacturer Part Number	AQ1053N0S-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	AQ
Туре	-
Material - Core	-
Inductance	3nH
Tolerance	±0.3nH
Current Rating	740mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.024" W (1.00mm x 0.60mm)

0.020" (0.50mm)

#### **AQ1053N0S-T Guarantees**



If you have any question about AQ1053N0S-T, please do not hesitate to contact to Website: https://www.heisener.com E-mail: salesdept@heisener.com