

# AQ1054N3S-T

# AQ1054N3S-T Information

www.com	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 4.3NH 610MA 160 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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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.

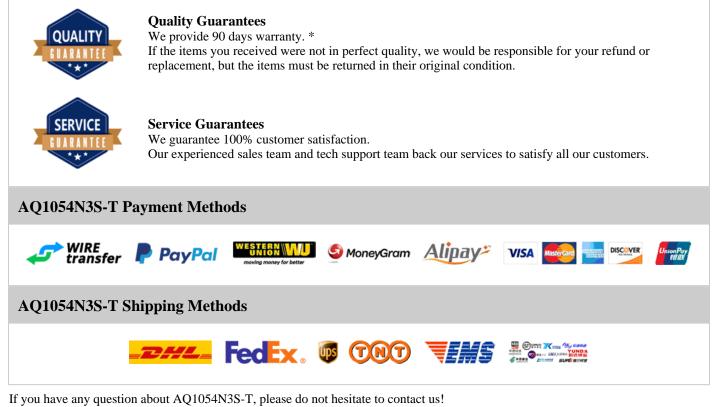


# **AQ1054N3S-T Specifications**

Manufacturer Part Number	AQ1054N3S-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	AQ
Туре	-
Material - Core	-
Inductance	4.3nH
Tolerance	±0.3nH
Current Rating	610mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	4GHz
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)

#### **AQ1054N3S-T Guarantees**



Website: https://www.heisener.com

E-mail: salesdept@heisener.com