



LK1005R56K-T Information



For Reference Only

Part Number LK1005R56K-T Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 560NH 20MA 470 MOHM

Package 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

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.









LK1005R56K-T Specifications

Manufacturer Part Number	LK1005R56K-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LK
Туре	Multilayer
Material - Core	-
Inductance	560nH
Tolerance	$\pm 10\%$
Current Rating	20mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	470 mOhm Max
Q @ Freq	20 @ 10MHz
Frequency - Self Resonant	75MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)	0.022" (0.55mm)
	Report errors?

LK1005R56K-T 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.

LK1005R56K-T Payment Methods



















LK1005R56K-T Shipping Methods













If you have any question about LK1005R56K-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com