



LK21251R0M-T Information

Part Number LK21251R0M-T Manufacturer Taiyo Yuden

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 80MA 300 MOHM SMD

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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









LK21251R0M-T Specifications

Manufacturer Part Number	LK21251R0M-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LK
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±20%
Current Rating	80mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	45 @ 10MHz
Frequency - Self Resonant	75MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max) 0.041" (1.05mm) Report errors?

LK21251R0M-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.

LK21251R0M-T Payment Methods



















LK21251R0M-T Shipping Methods













If you have any question about LK21251R0M-T, please do not hesitate to contact us!

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