

# LK10051R5K-T

### LK10051R5K-T Information





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.



## LK10051R5K-T Specifications

Manufacturer Part Number	LK10051R5K-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LK
Туре	Multilayer
Material - Core	-
Inductance	1.5μΗ
Tolerance	±10%
Current Rating	20mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	950 mOhm Max
Q @ Freq	20 @ 10MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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)

0.022" (0.55mm)

#### LK10051R5K-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.

#### LK10051R5K-T Payment Methods



If you have any question about LK10051R5K-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com