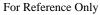


# **MLF1005G1R2KT**

**Request a Quote** 

## **MLF1005G1R2KT Information**





## **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.



## MLF1005G1R2KT Specifications

Manufacturer Part Number	MLF1005G1R2KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	1.2μH
Tolerance	±10%
	35mA
Current Rating Current - Saturation	
	-
Shielding	Shielded
DC Resistance (DCR)	790 mOhm Max
Q @ Freq	30 @ 10MHz
Frequency - Self Resonant	110MHz
Ratings	-
Operating Temperature	-55°C ~ 125°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)

E-mail: salesdept@heisener.com

0.022" (0.55mm)

### MLF1005G1R2KT 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.

### MLF1005G1R2KT Payment Methods



If you have any question about MLF1005G1R2KT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com