

# MLP2012H1R0MT

### MLP2012H1R0MT Information

Heisener.com	 MLP2012H1R0MT TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 1.1A 156 MOHM SMD 0805 (2012 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

## **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.



## MLP2012H1R0MT Specifications

Manufacturer Part Number	MLP2012H1R0MT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLP
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	$\pm 20\%$
Current Rating	1.1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	156 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2MHz
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)

0.039" (1.00mm)

#### MLP2012H1R0MT 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.

### MLP2012H1R0MT Payment Methods



If you have any question about MLP2012H1R0MT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com