

**MLP2012V1R0TT Information**


For Reference Only



















**Part Number** [MLP2012V1R0TT](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MLP2012V1R0TT Specifications**

Manufacturer Part Number	<a href="#">MLP2012V1R0TT</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0805 (2012 Metric)
Series	MLP
Type	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	±20%
Current Rating	700mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	338 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)

Height - Seated (Max)	0.022" (0.55mm)	<a href="#">Report errors?</a>
MLP2012V1R0TT Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
MLP2012V1R0TT Payment Methods		
         		
MLP2012V1R0TT Shipping Methods		
     		

If you have any question about MLP2012V1R0TT, please do not hesitate to contact us!

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