

MLP2012H1R0MT0S1

MLP2012H1R0MT0S1 Information



For Reference Only

Part Number MLP2012H1R0MT0S1
Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 1.1A 120 MOHM SMD

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

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.









MLP2012H1R0MT0S1 Specifications

Manufacturer Part Number	MLP2012H1R0MT0S1
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLP
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±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)

Height - Seated (Max) 0.039" (1.00mm) Report errors?

MLP2012H1R0MT0S1 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.

MLP2012H1R0MT0S1 Payment Methods



















MLP2012H1R0MT0S1 Shipping Methods













If you have any question about MLP2012H1R0MT0S1, please do not hesitate to contact us!

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