

## MLP2520V1R0MT0S1

#### MLP2520V1R0MT0S1 Information



For Reference Only

Part Number	MLP2520V1R0MT0S1
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 1.3A 100 MOHM SMD
Package	1008 (2520 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.



## MLP2520V1R0MT0S1 Specifications

Manufacturer Part Number	MLP2520V1R0MT0S1
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	MLP
Туре	Multilayer
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	1.3A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.039" (1.00mm)

### MLP2520V1R0MT0S1 Guarantees



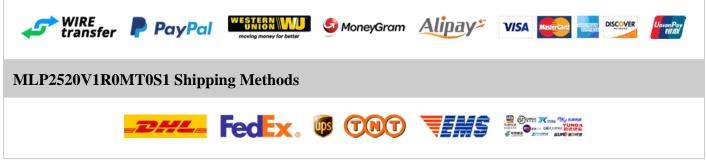
#### **Quality Guarantees**

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.

### MLP2520V1R0MT0S1 Payment Methods



If you have any question about MLP2520V1R0MT0S1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com