

MLD2016S1R0MTD25 Information


For Reference Only

Part Number [MLD2016S1R0MTD25](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description INDUCTORS FOR POWER CIRCUITS,AUT
Package 0806 (2016 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.


MLD2016S1R0MTD25 Specifications

Manufacturer Part Number	MLD2016S1R0MTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	MLD
Type	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	±20%
Current Rating	1.1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	156 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.039" (1.00mm)

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MLD2016S1R0MTD25 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.

MLD2016S1R0MTD25 Payment Methods



MLD2016S1R0MTD25 Shipping Methods



If you have any question about MLD2016S1R0MTD25, please do not hesitate to contact us!

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