

MDPK5050T1R0MM Information


For Reference Only

Part Number [MDPK5050T1R0MM](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 4.3A 40 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MDPK5050T1R0MM Specifications

Manufacturer Part Number	MDPK5050T1R0MM
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	MCOIL?, MD
Type	Wirewound
Material - Core	Metal
Inductance	1µH
Tolerance	±20%
Current Rating	4.3A
Current - Saturation	8.5A
Shielding	Shielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.193" L x 0.193" W (4.90mm x 4.90mm)

Height - Seated (Max)

0.055" (1.40mm)

[Report errors?](#)

MDPK5050T1R0MM 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.

MDPK5050T1R0MM Payment Methods



MDPK5050T1R0MM Shipping Methods



If you have any question about MDPK5050T1R0MM, please do not hesitate to contact us!

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