

MDKK1616T100MM Information


For Reference Only

Part Number [MDKK1616T100MM](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 450MA 1.12 OHM
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.


MDKK1616T100MM Specifications

Manufacturer Part Number	MDKK1616T100MM
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	MCOIL?, MD
Type	Wirewound
Material - Core	Metal
Inductance	10µH
Tolerance	±20%
Current Rating	450mA
Current - Saturation	800mA
Shielding	Shielded
DC Resistance (DCR)	1.12 Ohm 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	0.065" L x 0.065" W (1.64mm x 1.64mm)

Height - Seated (Max)

0.047" (1.20mm)

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MDKK1616T100MM 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.

MDKK1616T100MM Payment Methods



MDKK1616T100MM Shipping Methods



If you have any question about MDKK1616T100MM, please do not hesitate to contact us!

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