

MDWK4040T6R8MM Information


For Reference Only

Part Number [MDWK4040T6R8MM](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 2A 158 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.


MDWK4040T6R8MM Specifications

Manufacturer Part Number	MDWK4040T6R8MM
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	MCOIL?, MD
Type	Wirewound
Material - Core	Metal
Inductance	6.8μH
Tolerance	±20%
Current Rating	2A
Current - Saturation	4A
Shielding	Shielded
DC Resistance (DCR)	158 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	0.157" L x 0.157" W (4.00mm x 4.00mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

MDWK4040T6R8MM 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.

MDWK4040T6R8MM Payment Methods



MDWK4040T6R8MM Shipping Methods



If you have any question about MDWK4040T6R8MM, please do not hesitate to contact us!

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