



MLF1608E5R6JTD25 Information



For Reference Only

Part Number MLF1608E5R6JTD25

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 5.6UH 15MA 1.1 OHM SMD

Package 0603 (1608 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.









MLF1608E5R6JTD25 Specifications

Manufacturer Part Number	MLF1608E5R6JTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	5.6μΗ
Tolerance	±5%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	35 @ 4MHz
Frequency - Self Resonant	45MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	4MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max) 0.037" (0.95mm) Report errors?

MLF1608E5R6JTD25 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.

MLF1608E5R6JTD25 Payment Methods



















MLF1608E5R6JTD25 Shipping Methods













If you have any question about MLF1608E5R6JTD25, please do not hesitate to contact us!

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