



MLF1608E120M Information



For Reference Only

Part Number MLF1608E120M
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 12UH 10MA 1.8 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.









MLF1608E120M Specifications

Manufacturer Part Number	MLF1608E120M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	12μΗ
Tolerance	±20%
Current Rating	10mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	30 @ 2MHz
Frequency - Self Resonant	25MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2MHz
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?

MLF1608E120M 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.

MLF1608E120M Payment Methods





















MLF1608E120M Shipping Methods













If you have any question about MLF1608E120M, please do not hesitate to contact us!

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