

MLF1608E100KTD25

MLF1608E100KTD25 Information



Part Number	MLF1608E100KTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 10MA 1.7 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

For Reference Only

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.



MLF1608E100KTD25 Specifications

Manufacturer Part Number	MLF1608E100KTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	10µH
Tolerance	±10%
Current Rating	10mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.7 Ohm Max
Q @ Freq	30 @ 2MHz
Frequency - Self Resonant	30MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°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)

0.037" (0.95mm)

MLF1608E100KTD25 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.

MLF1608E100KTD25 Payment Methods



If you have any question about MLF1608E100KTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com