

# MLF1608C150KTD25

#### MLF1608C150KTD25 Information



For Reference Only

Part Number	MLF1608C150KTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 15UH 2MA 1.5 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.



## MLF1608C150KTD25 Specifications

Manufacturer Part Number	MLF1608C150KTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	15µН
Tolerance	$\pm 10\%$
Current Rating	2mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.5 Ohm Max
Q @ Freq	20 @ 1MHz
Frequency - Self Resonant	22MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
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)

#### MLF1608C150KTD25 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.

#### MLF1608C150KTD25 Payment Methods



If you have any question about MLF1608C150KTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com