

MLF2012E6R8MTD25

MLF2012E6R8MTD25 Information



Part Number	MLF2012E6R8MTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 6.8UH 15MA 650 MOHM
Package	0805 (2012 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.



MLF2012E6R8MTD25 Specifications

Manufacturer Part Number	MLF2012E6R8MTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	$\pm 20\%$
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	50 @ 4MHz
Frequency - Self Resonant	40MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	4MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

0.057" (1.45mm)

MLF2012E6R8MTD25 Guarantees



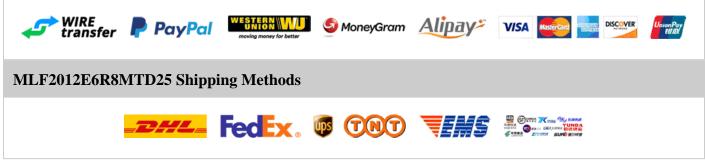
Quality Guarantees

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.

MLF2012E6R8MTD25 Payment Methods



If you have any question about MLF2012E6R8MTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com