MLF2012E6R8KT000

MLF2012E6R8KT000 Information

For Reference Only

Part Number MLF2012E6R8KT000
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

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.

MLF2012E6R8KT000 Specifications

Manufacturer Part Number	MLF2012E6R8KT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Type	Multilayer
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±10%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	50 @ 4MHz
Frequency - Self Resonant	40MHz
Ratings	-
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)

Height - Seated (Max)	0.057" (1.45mm)
	Report errors?

MLF2012E6R8KT000 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.

MLF2012E6R8KT000 Payment Methods

MLF2012E6R8KT000 Shipping Methods

If you have any question about MLF2012E6R8KT000, please do not hesitate to contact us!
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