

MLF2012K390M

MLF2012K390M Information

www.helsener.com	 MLF2012K390M TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 39UH 4MA 2.4 OHM SMD 0805 (2012 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



MLF2012K390M Specifications

Manufacturer Part Number	MLF2012K390M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	39µН
Tolerance	$\pm 20\%$
Current Rating	4mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.4 Ohm Max
Q @ Freq	35 @ 2MHz
Frequency - Self Resonant	13MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	2MHz
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)

MLF2012K390M 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.

MLF2012K390M Payment Methods



If you have any question about MLF2012K390M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com