

MLF2012DR18M

MLF2012DR18M Information

www.helgener.com	 MLF2012DR18M TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 180NH 300MA 250 MOHM 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



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.



MLF2012DR18M Specifications

Manufacturer Part Number	MLF2012DR18M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	180nH
Tolerance	$\pm 20\%$
Current Rating	300mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	280MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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)

0.041" (1.05mm)

MLF2012DR18M 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.

MLF2012DR18M Payment Methods



If you have any question about MLF2012DR18M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com