

MLF1608A1R8JT000

MLF1608A1R8JT000 Information



Part Number	MLF1608A1R8JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.8UH 50MA 850 MOHM
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

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.



MLF1608A1R8JT000 Specifications

Manufacturer Part Number	MLF1608A1R8JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±5%
Current Rating	50mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	850 mOhm Max
Q @ Freq	35 @ 10MHz
Frequency - Self Resonant	90MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	10MHz
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)

MLF1608A1R8JT000 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.

MLF1608A1R8JT000 Payment Methods



If you have any question about MLF1608A1R8JT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com