

MLG1608SR47JTD25

MLG1608SR47JTD25 Information

Part Number MLG1608SR47JTD25 Manufacturer TDK Corporation Category

Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 470NH 100MA 3.5 OHM

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









MLG1608SR47JTD25 Specifications

Manufacturer Part Number	MLG1608SR47JTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	470nH
Tolerance	±5%
Current Rating	100mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.5 Ohm Max
Q @ Freq	10 @ 50MHz
Frequency - Self Resonant	250MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
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)

Height - Seated (Max) 0.037" (0.95mm) Report errors?

MLG1608SR47JTD25 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.

MLG1608SR47JTD25 Payment Methods



















MLG1608SR47JTD25 Shipping Methods













If you have any question about MLG1608SR47JTD25, please do not hesitate to contact us!

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