

MLG1608SR82JT000 Information


For Reference Only

Part Number [MLG1608SR82JT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 70MA 5.5 OHM SMD
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](#)
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.


MLG1608SR82JT000 Specifications

Manufacturer Part Number	MLG1608SR82JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	MLG
Type	Multilayer
Material - Core	Non-Magnetic
Inductance	820nH
Tolerance	±5%
Current Rating	70mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.5 Ohm Max
Q @ Freq	10 @ 50MHz
Frequency - Self Resonant	150MHz
Ratings	-
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?](#)

MLG1608SR82JT000 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.

MLG1608SR82JT000 Payment Methods



WIRE
transfer



PayPal



WESTERN
UNION
moving money for better



MoneyGram



Alipay



VISA



MasterCard



AMERICAN
EXPRESS



DISCOVER
NETWORK



UnionPay
FOR ALL

MLG1608SR82JT000 Shipping Methods



DHL



FedEx



UPS



TNT



EMS



YUNDA
YUNDA
YUNDA

If you have any question about MLG1608SR82JT000, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com