



### MLJ1608WR27JT000 Information



For Reference Only

Part Number MLJ1608WR27JT000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 270NH 550MA 286 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

# **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.









## MLJ1608WR27JT000 Specifications

Manufacturer Part Number	MLJ1608WR27JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	MLJ
Туре	Multilayer
Material - Core	Ferrite
Inductance	270nH
Tolerance	±5%
Current Rating	550mA
Current - Saturation	650mA
Shielding	Shielded
DC Resistance (DCR)	286 mOhm Max
Q @ Freq	35 @ 25MHz
Frequency - Self Resonant	260MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	-
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max) 0.037" (0.94mm) Report errors?

#### MLJ1608WR27JT000 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.

### MLJ1608WR27JT000 Payment Methods



















## MLJ1608WR27JT000 Shipping Methods













If you have any question about MLJ1608WR27JT000, please do not hesitate to contact us!

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