



## **TFL0816-27N Information**

Part Number TFL0816-27N Manufacturer Susumu

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 27NH 200MA 2 OHM SMD

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.









# **TFL0816-27N Specifications**

Manufacturer Part Number	TFL0816-27N
Manufacturer	Susumu
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	TFL
Туре	Thin Film
Material - Core	-
Inductance	27nH
Tolerance	±2%
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	15 @ 300MHz
Frequency - Self Resonant	2GHz
Ratings	-
Operating Temperature	-
Frequency - Test	200MHz
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)	0.022" (0.55mm)
	Report errors?

### **TFL0816-27N 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.

## **TFL0816-27N Payment Methods**



















# **TFL0816-27N Shipping Methods**













If you have any question about TFL0816-27N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com