

TFL0816-1N2 Information


For Reference Only

Part Number [TFL0816-1N2](#)
Manufacturer Susumu
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.2NH 1A 100 MOHM 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.


TFL0816-1N2 Specifications

Manufacturer Part Number	TFL0816-1N2
Manufacturer	Susumu
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	TFL
Type	Thin Film
Material - Core	-
Inductance	1.2nH
Tolerance	±0.2nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	20 @ 300MHz
Frequency - Self Resonant	6GHz
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?](#)

TFL0816-1N2 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.

TFL0816-1N2 Payment Methods



TFL0816-1N2 Shipping Methods



If you have any question about TFL0816-1N2, please do not hesitate to contact us!

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