

ATFC-0603-1N8-BT Information


For Reference Only

Part Number [ATFC-0603-1N8-BT](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8NH 300MA 350 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.


ATFC-0603-1N8-BT Specifications

Manufacturer Part Number	ATFC-0603-1N8-BT
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	ATFC-0603
Type	Thin Film
Material - Core	Ceramic
Inductance	1.8nH
Tolerance	±0.1nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	350 mOhm Max
Q @ Freq	15 @ 300MHz
Frequency - Self Resonant	10GHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	-
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?](#)

ATFC-0603-1N8-BT 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.

ATFC-0603-1N8-BT Payment Methods



ATFC-0603-1N8-BT Shipping Methods



If you have any question about ATFC-0603-1N8-BT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com