

ATFC-0402-8N2-BT Information


For Reference Only

Part Number [ATFC-0402-8N2-BT](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2NH 220MA 1.25 OHM
Package 0402 (1005 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-0402-8N2-BT Specifications

Manufacturer Part Number	ATFC-0402-8N2-BT
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	ATFC-0402
Type	Thin Film
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±0.1nH
Current Rating	220mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	5.5GHz
Ratings	-
Operating Temperature	-45°C ~ 85°C
Frequency - Test	500kHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.015" (0.37mm)

[Report errors?](#)

ATFC-0402-8N2-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-0402-8N2-BT Payment Methods



ATFC-0402-8N2-BT Shipping Methods



If you have any question about ATFC-0402-8N2-BT, please do not hesitate to contact us!

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