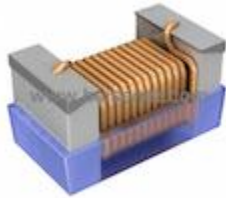


AISC-0603F-R68J-T Information


For Reference Only

Part Number [AISC-0603F-R68J-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680NH 310MA 770 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.


AISC-0603F-R68J-T Specifications

Manufacturer Part Number	AISC-0603F-R68J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	AISC-0603F
Type	Wirewound
Material - Core	Ferrite
Inductance	680nH
Tolerance	±5%
Current Rating	310mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	770 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	520MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.039" W (1.60mm x 1.00mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

AISC-0603F-R68J-T 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.

AISC-0603F-R68J-T Payment Methods



AISC-0603F-R68J-T Shipping Methods



If you have any question about AISC-0603F-R68J-T, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com