AISC-0805F-6R8J-T

AISC-0805F-6R8J-T Information

For Reference Only

Part Number AISC-0805F-6R8J-T
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 6.8UH 115MA 3.4 OHM
Package 0805 (2012 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-0805F-6R8J-T Specifications

Manufacturer Part Number	AISC-0805F-6R8J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	AISC-0805F
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±5%
Current Rating	115mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.4 Ohm Max
Q @ Freq	15 @ 7.9MHz
Frequency - Self Resonant	36MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0907 (2317 Metric)
Size / Dimension	0.090" L x 0.068" W (2.29mm x 1.73mm)

Height - Seated (Max)	0.061" (1.55mm)
	Report errors?

AISC-0805F-6R8J-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-0805F-6R8J-T Payment Methods

AISC-0805F-6R8J-T Shipping Methods

If you have any question about AISC-0805F-6R8J-T, please do not hesitate to contact us!
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