

AISC-0603-R012J-T

AISC-0603-R012J-T Information

www.com	Part Number Manufacturer Category Description Package	AISC-0603-R012J-T Abracon LLC Inductors, Coils, Chokes Fixed Inductors FIXED IND 12NH 600MA 130 MOHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		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-0603-R012J-T Specifications

Manufacturer Part Number	AISC-0603-R012J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AISC-0603
Туре	Wirewound
Material - Core	Ceramic
Inductance	12nH
Tolerance	$\pm 5\%$
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.070" L x 0.044" W (1.80mm x 1.12mm)

0.040" (1.02mm)

AISC-0603-R012J-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-0603-R012J-T Payment Methods



If you have any question about AISC-0603-R012J-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com