

# AISC-1210-R27J-T

#### AISC-1210-R27J-T Information

www.heise	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 270NH 630MA 400 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.

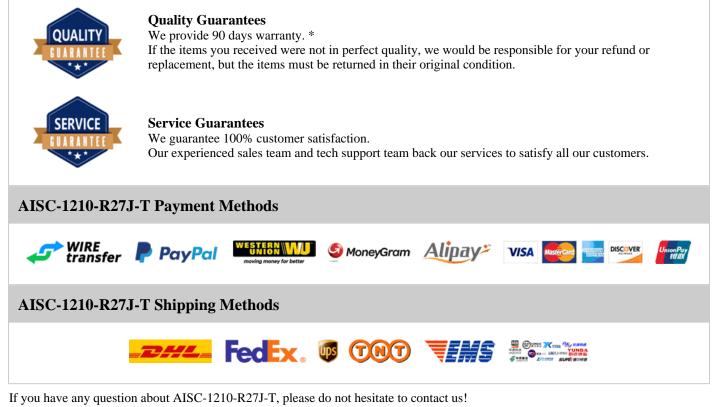


### AISC-1210-R27J-T Specifications

Manufacturer Part Number	AISC-1210-R27J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AISC-1210
Туре	Wirewound
Material - Core	Ceramic
Inductance	270nH
Tolerance	±5%
Current Rating	630mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	40 @ 300MHz
Frequency - Self Resonant	580MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.144" L x 0.116" W (3.65mm x 2.95mm)

0.106" (2.70mm)

#### AISC-1210-R27J-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com