

# AISC-1008-4R7G-T

### AISC-1008-4R7G-T Information



rt Number	AISC-1008-4R7G-T
nufacturer	Abracon LLC
tegory	Inductors, Coils, Chokes Fixed Inductors
scription	FIXED IND 4.7UH 260MA 4 OHM SMD
ckage	1008 (2520 Metric)
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

# **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.

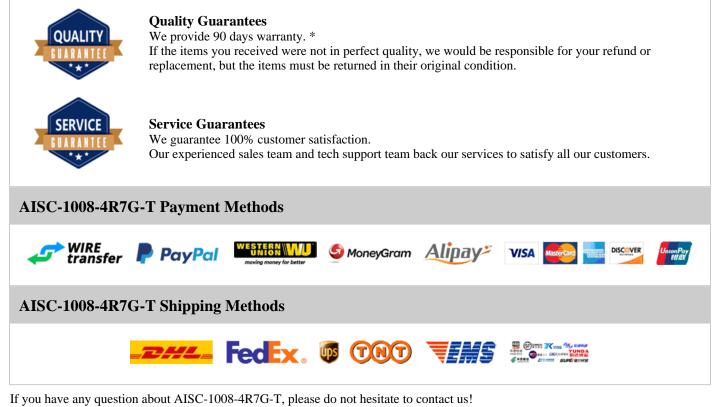


## AISC-1008-4R7G-T Specifications

Manufacturer Part Number	AISC-1008-4R7G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	AISC-1008
Туре	Wirewound
Material - Core	Ceramic
Inductance	4.7µH
Tolerance	±2%
Current Rating	260mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4 Ohm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.115" L x 0.110" W (2.92mm x 2.79mm)

0.090" (2.29mm)

#### AISC-1008-4R7G-T Guarantees



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E-mail: salesdept@heisener.com