

# AISM-1210-2R7K-T

## AISM-1210-2R7K-T Information

Ianufacturer Category Description Package	Abracon LLC Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.7UH 290MA 1.1 OHM 1210 (3225 Metric) For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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## **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.



# AISM-1210-2R7K-T Specifications

Manufacturer Part Number	AISM-1210-2R7K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	AISM-1210
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.7µH
Tolerance	$\pm 10\%$
Current Rating	290mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	70MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.094" (2.40mm)

#### AISM-1210-2R7K-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.

### AISM-1210-2R7K-T Payment Methods



If you have any question about AISM-1210-2R7K-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com