



### AIAC-0805C-27NK-T Information



For Reference Only

Part Number AIAC-0805C-27NK-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 27NH 550MA 14.5 MOHM

Package Nonstandard

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.









## **AIAC-0805C-27NK-T Specifications**

Manufacturer Part Number	AIAC-0805C-27NK-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AIAC-0805C
Туре	Wirewound
Material - Core	Air
Inductance	27nH
Tolerance	±10%
Current Rating	550mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14.5 mOhm Max
Q @ Freq	70 @ 300MHz
Frequency - Self Resonant	1.6GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.112" L x 0.071" W (2.85mm x 1.80mm)

Height - Seated (Max) 0.083" (2.10mm) Report errors?

#### **AIAC-0805C-27NK-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.

### AIAC-0805C-27NK-T Payment Methods



















### **AIAC-0805C-27NK-T Shipping Methods**













If you have any question about AIAC-0805C-27NK-T, please do not hesitate to contact us!

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