

### 42T0231-10P Information

Heisener.com

**Part Number** 42T0231-10P

Manufacturer Laird-Signal Integrity Products

Category Magnetics - Transformer, Inductor Components

Ferrite Cores

**Description** FERRITE CORE TOROID 5.87MM OD

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **42T0231-10P Specifications**

4210231-101 Specifications	
Manufacturer Part Number	42T0231-10P
Manufacturer	Laird-Signal Integrity Products
Category	Magnetics - Transformer, Inductor Components
	Ferrite Cores
Package	-
Series	-
Core Type	Toroid
Inductance Factor (Al)	2974nH
Tolerance	±25%
Gap	Ungapped
Effective Permeability (µe)	-
Initial Permeability (µi)	7500
Material	42
Core Factor (I/A) mm <sup>-1</sup>	3.082
Effective Length (le) mm	12.991
Effective Area (Ae) mm <sup>2</sup>	4.215
Minimum Core Cross Section (Amin) mm <sup>2</sup>	-
Effective Magnetic Volume (Ve) mm³	54.753
Finish	Parylene
Supplier Device Package	-
Height	3.05mm
Length	-
Width	-
Diameter	5.84mm

#### 42T0231-10P 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.

## 42T0231-10P Payment Methods





















# 42T0231-10P Shipping Methods













If you have any question about 42T0231-10P, please do not hesitate to contact us!

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