

#### 870235175006 Information



For Reference Only

**Part Number** 870235175006

Manufacturer Wurth Electronics Inc.

**Category** Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 1000UF 6.3V T/H

Package Radial, Car

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.









# **870235175006 Specifications**

Manufacturer Part Number	870235175006
Manufacturer	Wurth Electronics Inc.
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	WCAP-PT5H
Type	Polymer
Capacitance	1000μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	7 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	332mA @ 120Hz
Ripple Current - High Frequency	6.64A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### 870235175006 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.

### **870235175006 Payment Methods**



















# **870235175006 Shipping Methods**













If you have any question about 870235175006, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com