

# 870235373001

### 870235373001 Information

www.sisener.com	Part Number Manufacturer Category Description Package	870235373001 Wurth Electronics Inc. Capacitors Aluminum - Polymer Capacitors CAP ALUM POLY 100UF 20% 16V T/H Radial, Can For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# 870235373001 Specifications

Manufacturer Part Number	870235373001
Manufacturer	Wurth Electronics Inc.
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	WCAP-PT5H
Туре	Polymer
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	12 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Applications	General Purpose
Ripple Current - Low Frequency	240mA @ 120Hz
Ripple Current - High Frequency	4.8A @ 100kHz
Impedance	-
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.492" (12.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### 870235373001 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 870235373001 Payment Methods



# 870235373001 Shipping Methods



If you have any question about 870235373001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com