

870025374001 Information


For Reference Only

Part Number [870025374001](#)
Manufacturer Würth Electronics Inc.
Category Capacitors
 [Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 100UF 20% 16V T/H
Package Radial, Can
 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.


870025374001 Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | 870025374001 |
| Manufacturer | Würth Electronics Inc. |
| Category | Capacitors Aluminum - Polymer Capacitors |
| Package | Radial, Can |
| Series | WCAP-PTG5 |
| Type | Polymer |
| Capacitance | 100µF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 12 mOhm |
| Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 240mA @ 120Hz |
| Ripple Current - High Frequency | 4.8A @ 100kHz |
| Impedance | - |
| Lead Spacing | 0.138" (3.50mm) |
| Size / Dimension | 0.315" Dia (8.00mm) |
| Height - Seated (Max) | 0.512" (13.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

870025374001 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.

870025374001 Payment Methods



870025374001 Shipping Methods



If you have any question about 870025374001, please do not hesitate to contact us!

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