

870055775005 Information


For Reference Only

Part Number [870055775005](#)
Manufacturer Wurth Electronics Inc.
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 47UF 20% 50V 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.


870055775005 Specifications

Manufacturer Part Number	870055775005
Manufacturer	Wurth Electronics Inc.
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	WCAP-PTHR
Type	Polymer
Capacitance	47μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	35 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	100mA @ 120Hz
Ripple Current - High Frequency	2A @ 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?](#)

870055775005 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.

870055775005 Payment Methods



870055775005 Shipping Methods



If you have any question about 870055775005, please do not hesitate to contact us!

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