

860040572002

860040572002 Information



Part Number	860040572002	
Manufacturer	Wurth Electronics Inc.	
Category	Capacitors Aluminum Electrolytic Capacitors	
Description	CAP 47 UF 20% 35 V	
Package	Radial, Can	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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For Reference Only

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.



860040572002 Specifications

Manufacturer Wurth Electronics Inc. Category Capacitors Atuminum Electrolytic Capacitors Atuminum Electrolytic Capacitors Package Radial, Can Series WCAP-ATUL Capacitance 47µF Tolerance ±20% Voltage - Rated 35V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization General Purpose Riple Current - Low Frequency 187.6mA @ 120Hz Ripple Current - High Frequency 280mA @ 100kHz Impedance 450 mOhms Lead Spacing 0.79° (2.00mm) Size / Dimension 0.492" (12.50mm) Height - Seated (Max) 0.492" (12.50mm)		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageRadial, CanSeriesWCAP-ATULCapacitance47µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency187.6mA @ 120HzRipple Current - High Frequency280mA @ 100kHzImpedance0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Size / Dimension0.492° (12.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer Part Number	860040572002
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PackageRadial, CanSeriesWCAP-ATULCapacitance47μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency187.6mA @ 120HzRipple Current - High Frequency280mA @ 100kHzImpedance0.079" (2.00mm)Lead Spacing0.197" Dia (5.00mm)Size / Dimension0.492" (12.50mm)Surface Mount Land Size-Mounting TypeRadial, Can	Category	Capacitors
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Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency187.6mA @ 120HzRipple Current - High Frequency280mA @ 100kHzImpedance450 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
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Ripple Current - Low Frequency187.6mA @ 120HzRipple Current - High Frequency280mA @ 100kHzImpedance450 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
Ripple Current - High Frequency280mA @ 100kHzImpedance450 mOhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
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Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	280mA @ 100kHz
Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	450 mOhms
Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.079" (2.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.197" Dia (5.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.492" (12.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

860040572002 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 BUARANTEE

Service Guarantees

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

860040572002 Payment Methods





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