

860160273016 Information

Part Number 860160273016

Manufacturer Wurth Electronics Inc.

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP 330 UF 20% 10 V

Package Radial, Can

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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860160273016 Specifications

Manufacturer Part Number 860160273016 Manufacturer Wurth Electronics Inc. Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series WCAP-ATLL Capacitance 330μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm) Size / Dimension 0.248" Dia (6.30mm)	•	
CategoryCapacitorsPackageRadial, CanSeriesWCAP-ATLLCapacitance330μFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.4000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency267.96mA @ 120HzRipple Current - High Frequency462mA @ 100kHzImpedance470 mOhmsLead Spacing0.098" (2.50mm)	Manufacturer Part Number	860160273016
Aluminum Electrolytic Capacitors Package Radial, Can Series WCAP-ATLL Capacitance 330μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Lead Spacing Aluminum Electrolytic Capacitors Radial, Can Adual, Can	Manufacturer	Wurth Electronics Inc.
Package Radial, Can Series WCAP-ATLL Capacitance 330µF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Category	Capacitors
Series WCAP-ATLL Capacitance 330μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)		Aluminum Electrolytic Capacitors
Capacitance $330\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $4000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency $267.96\text{mA @ } 120\text{Hz}$ Ripple Current - High Frequency $462\text{mA @ } 100\text{kHz}$ Impedance 470 mOhms Lead Spacing 0.098 " (2.50mm)	Package	Radial, Can
Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Series	WCAP-ATLL
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing 10V	Capacitance	330μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Tolerance	±20%
Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Voltage - Rated	10V
Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Lifetime @ Temp.	4000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 267.96mA @ 120Hz Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Polarization	Polar
Ripple Current - High Frequency 462mA @ 100kHz Impedance 470 mOhms Lead Spacing 0.098" (2.50mm)	Applications	General Purpose
Impedance470 mOhmsLead Spacing0.098" (2.50mm)	Ripple Current - Low Frequency	267.96mA @ 120Hz
Lead Spacing 0.098" (2.50mm)	Ripple Current - High Frequency	462mA @ 100kHz
	Impedance	470 mOhms
Size / Dimension 0.248" Dia (6.30mm)	Lead Spacing	0.098" (2.50mm)
5.2.10 Dia (6.30mm)	Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max) 0.650" (16.50mm)	Height - Seated (Max)	0.650" (16.50mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors		Report errors?

860160273016 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.

860160273016 Payment Methods





















860160273016 Shipping Methods













If you have any question about 860160273016, please do not hesitate to contact us!

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