



861011485015 Information



For Reference Only

Part Number 861011485015

Manufacturer Wurth Electronics Inc.

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 180UF 20% 450V SNAP

Package Radial, Can - Snap-In

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.









861011485015 Specifications

Manufacturer Part Number861011485015ManufacturerWurth Electronics Inc.CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesWCAP-AIG8Capacitance180μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°C	*	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In WCAP-AIG8 Capacitance 180µF Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) -	Manufacturer Part Number	861011485015
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer	Wurth Electronics Inc.
PackageRadial, Can - Snap-InSeriesWCAP-AIG8Capacitance180μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)-	Category	Capacitors
$\begin{array}{cccc} Series & WCAP\text{-}AIG8 \\ Capacitance & 180 \mu F \\ Tolerance & \pm 20 \% \\ Voltage - Rated & 450 V \\ ESR (Equivalent Series Resistance) & - \end{array}$		Aluminum Electrolytic Capacitors
Capacitance $180\mu F$ Tolerance $\pm 20\%$ Voltage - Rated ± 50 ESR (Equivalent Series Resistance) -	Package	Radial, Can - Snap-In
Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) -	Series	WCAP-AIG8
Voltage - Rated 450V ESR (Equivalent Series Resistance) -	Capacitance	180μF
ESR (Equivalent Series Resistance)	Tolerance	±20%
	Voltage - Rated	450V
Lifetime @ Temp. 2000 Hrs @ 85°C	ESR (Equivalent Series Resistance)	-
	Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-25°C ~ 85°C
Polarization Polar	Polarization	Polar
Applications General Purpose	Applications	General Purpose
Ripple Current - Low Frequency 1.52A @ 120Hz	Ripple Current - Low Frequency	1.52A @ 120Hz
Ripple Current - High Frequency 2.0976A @ 100kHz	Ripple Current - High Frequency	2.0976A @ 100kHz
Impedance -	Impedance	-
Lead Spacing 0.394" (10.00mm)	Lead Spacing	0.394" (10.00mm)
Size / Dimension 1.181" Dia (30.00mm)	Size / Dimension	1.181" Dia (30.00mm)
Height - Seated (Max) 1.496" (38.00mm)	Height - Seated (Max)	1.496" (38.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In	Package / Case	Radial, Can - Snap-In
Report errors?		Report errors?

861011485015 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.

861011485015 Payment Methods



















861011485015 Shipping Methods













If you have any question about 861011485015, please do not hesitate to contact us!

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