



B41550E7159Q000 Information

Heisener.com

Part Number B41550E7159Q000
Manufacturer EPCOS (TDK)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 15000UF 40V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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Certified Quality

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B41550E7159Q000 Specifications

Manufacturer Part NumberB41550E7159Q000ManufacturerEPCOS (TDK)CategoryCapacitorsPackageRadial, Can - Screw TerminalsSeriesB41550Capacitance15000µFTolerance-10%, +30%Voltage - Rated40VESR (Equivalent Series Resistance)15 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11A @ 100HzImpedance15 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series B41550 Capacitance 15000μF Tolerance -10%, +30% Voltage - Rated 40V ESR (Equivalent Series Resistance) 15 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polar Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Manufacturer Part Number	B41550E7159Q000
Package Radial, Can - Screw Terminals Series B41550 Capacitance 15000µF Tolerance -10%, +30% Voltage - Rated 40V ESR (Equivalent Series Resistance) 15 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Screw TerminalsSeriesB41550Capacitance15000μFTolerance-10%, +30%Voltage - Rated40VESR (Equivalent Series Resistance)15 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11A @ 100HzRipple Current - High Frequency-Impedance15 mOhmsLead Spacing0.500" (12.70mm)Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-	Category	Capacitors
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Capacitance 15000μF Tolerance -10%, +30% Voltage - Rated 40V ESR (Equivalent Series Resistance) 15 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Package	Radial, Can - Screw Terminals
Tolerance -10%, +30% Voltage - Rated 40V ESR (Equivalent Series Resistance) 15 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Series	B41550
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency Impedance Lead Spacing 50.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) Surface Mount Land Size -	Capacitance	15000μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) Surface Mount Land Size 10000 Hrs @ 100Hz 6 105°C -55°C ~ 105°C 6 105°C 6 105°C	Tolerance	-10%, +30%
Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Voltage - Rated	40V
Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) Surface Mount Land Size -	ESR (Equivalent Series Resistance)	15 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11A @ 100Hz Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Lifetime @ Temp.	10000 Hrs @ 105°C
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Ripple Current - High Frequency - Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Applications	General Purpose
Impedance 15 mOhms Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Ripple Current - Low Frequency	11A @ 100Hz
Lead Spacing 0.500" (12.70mm) Size / Dimension 1.406" Dia (35.70mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size -	Ripple Current - High Frequency	-
Size / Dimension1.406" Dia (35.70mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-	Impedance	15 mOhms
Height - Seated (Max) Surface Mount Land Size 4.201" (106.70mm) -	Lead Spacing	0.500" (12.70mm)
Surface Mount Land Size -	Size / Dimension	1.406" Dia (35.70mm)
	Height - Seated (Max)	4.201" (106.70mm)
	Surface Mount Land Size	-
Mounting Type Chassis Mount	Mounting Type	Chassis Mount
Package / Case Radial, Can - Screw Terminals	Package / Case	Radial, Can - Screw Terminals
Report errors?		Report errors?

B41550E7159Q000 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.

B41550E7159Q000 Payment Methods



















B41550E7159Q000 Shipping Methods













If you have any question about B41550E7159Q000, please do not hesitate to contact us!

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