

450HXG180MEFCSN22X45

450HXG180MEFCSN22X45 Information



For Reference Only

Part Number 450HXG180MEFCSN22X45

Manufacturer Rubycon
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



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450HXG180MEFCSN22X45 Specifications

Manufacturer Part Number450HXG180MEFCSN22X45ManufacturerRubyconCategoryCapacitorsPackageRadial, Can - Snap-InSeriesHXGCapacitance180μFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)-Lifetime @ Temp.3000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency1.8A @ 120HzRipple Current - High Frequency2.52A @ 10kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.866" Dia (22.00mm)Height - Seated (Max)1.850" (47.00mm)Surface Mount Land Size-	•	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In Series HXG Capacitance 180µF Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -25°C ~ 105°C Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Manufacturer Part Number	450HXG180MEFCSN22X45
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Capacitance180µFTolerance±20%Voltage - Rated450VESR (Equivalent Series Resistance)-Lifetime @ Temp.3000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency1.8A @ 120HzRipple Current - High Frequency2.52A @ 10kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.866" Dia (22.00mm)Height - Seated (Max)1.850" (47.00mm)Surface Mount Land Size-	Package	Radial, Can - Snap-In
Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -25°C ~ 105°C Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Series	HXG
Voltage - Rated 450V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -25°C ~ 105°C Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Capacitance	180μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -25°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) Surface Mount Land Size -	Tolerance	±20%
Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -25°C ~ 105°C Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Voltage - Rated	450V
Operating Temperature -25°C ~ 105°C Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	ESR (Equivalent Series Resistance)	-
Polarization - Applications General Purpose Ripple Current - Low Frequency 1.8A @ 120Hz Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Lifetime @ Temp.	3000 Hrs @ 105°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency 1.8A @ 120Hz 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Operating Temperature	-25°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 2.52A @ 10kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Polarization	-
Ripple Current - High Frequency 2.52A @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Applications	General Purpose
Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Ripple Current - Low Frequency	1.8A @ 120Hz
Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.850" (47.00mm) Surface Mount Land Size -	Ripple Current - High Frequency	2.52A @ 10kHz
Size / Dimension0.866" Dia (22.00mm)Height - Seated (Max)1.850" (47.00mm)Surface Mount Land Size-	Impedance	-
Height - Seated (Max) Surface Mount Land Size 1.850" (47.00mm) -	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size -	Size / Dimension	0.866" Dia (22.00mm)
	Height - Seated (Max)	1.850" (47.00mm)
Mounting True	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?

450HXG180MEFCSN22X45 Guarantees



Ouality 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.

450HXG180MEFCSN22X45 Payment Methods



















450HXG180MEFCSN22X45 Shipping Methods













If you have any question about 450HXG180MEFCSN22X45, please do not hesitate to contact us!

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