



PEH200MA4470MB2 Information



For Reference Only

Part Number PEH200MA4470MB2

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 4700UF 20% 63V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

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



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PEH200MA4470MB2 Specifications

Manufacturer Part Number PEH200MA4470MB2 Manufacturer KEMET Category Capacitors Package Radial, Can - Screw Terminals Scries PEH200 Capacitance 4700µF Tolerance ±20% Voltage - Rated 63V ESR (Equivalent Series Resistance) 32 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 9A @ 100Hz Ripple Current - High Frequency - Impedance 21 mOhms Lead Spacing 0.512" (13.00mm) Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) 2.146" (54.50mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	•	
CategoryCapacitorsPackageRadial, Can - Screw TerminalsScriesPEH200Capacitance4700µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)32 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency9A @ 100HzRipple Current - High Frequency-Impedance21 mOhmsLead Spacing0.512" (13.00mm)Size / Dimension1.441" Dia (36.60mm)Height - Seated (Max)2.146" (54.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer Part Number	PEH200MA4470MB2
PackageRadial, Can - Screw TerminalsSeriesPEH200Capacitance4700μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)32 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency9A @ 100HzRipple Current - High Frequency-Impedance21 mOhmsLead Spacing0.512" (13.00mm)Size / Dimension1.441" Dia (36.60mm)Height - Seated (Max)2.146" (54.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer	KEMET
PackageRadial, Can - Screw TerminalsSeriesPEH200Capacitance4700µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)32 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency9A @ 100HzRipple Current - High Frequency-Lead Spacing0.512" (13.00mm)Size / Dimension1.441" Dia (36.60mm)Height - Seated (Max)2.146" (54.50mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Category	Capacitors
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ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Polar 10000 Hrs @ 85°C -0000 Hrs @ 85°C -00	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 9A @ 100Hz Ripple Current - High Frequency - Impedance 21 mOhms Lead Spacing 0.512" (13.00mm) Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Voltage - Rated	63V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Polar Ripple Current - High Frequency Ripple Current - High Frequency - Impedance 21 mOhms Lead Spacing 0.512" (13.00mm) Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) 2.146" (54.50mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	32 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 9A @ 100Hz Ripple Current - High Frequency - Impedance 21 mOhms Lead Spacing 0.512" (13.00mm) Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) 2.146" (54.50mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	10000 Hrs @ 85°C
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Ripple Current - High Frequency Impedance 21 mOhms Lead Spacing 0.512" (13.00mm) Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) 2.146" (54.50mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Applications	General Purpose
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Size / Dimension 1.441" Dia (36.60mm) Height - Seated (Max) 2.146" (54.50mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	21 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	0.512" (13.00mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	1.441" Dia (36.60mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	2.146" (54.50mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

PEH200MA4470MB2 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.

PEH200MA4470MB2 Payment Methods



















PEH200MA4470MB2 Shipping Methods













If you have any question about PEH200MA4470MB2, please do not hesitate to contact us!

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