

## **63MXC4700MEFCSN25X50**

### 63MXC4700MEFCSN25X50 Information



For Reference Only

Part Number 63MXC4700MEFCSN25X50

Manufacturer Rubycon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 4700UF 20% 63V 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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# **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.









# 63MXC4700MEFCSN25X50 Specifications

Manufacturer Part Number         63MXC4700MEFCSN25X50           Manufacturer         Rubycon           Category         Capacitors           Package         Radial, Can - Snap-In           Series         MXC           Capacitance         4700μF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	*	
Category         Capacitors           Package         Radial, Can - Snap-In           Series         MXC           Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Manufacturer Part Number	63MXC4700MEFCSN25X50
Package Radial, Can - Snap-In Series MXC Capacitance 4700µF Tolerance ±20% Voltage - Rated 63V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Trough MXC A700µF A700µ	Manufacturer	Rubycon
Package         Radial, Can - Snap-In           Series         MXC           Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Category	Capacitors
Series         MXC           Capacitance         4700μF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In		Aluminum Electrolytic Capacitors
Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         63V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.984" Dia (25.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance ±20%  Voltage - Rated 63V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.984" Dia (25.00mm)  Height - Seated (Max) 2.047" (52.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Series	MXC
Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Capacitance	4700μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  -Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  -  Lead Spacing  Through Hole  Radial, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 105°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  -Ripple Current - High Frequency  Impedance  Lead Spacing  O.394" (10.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  3000 Hrs @ 105°C  -40°C ~ 105°C  -40°	Voltage - Rated	63V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency -Ripple Current - High Frequency -Impedance Lead Spacing O.394" (10.00mm) Size / Dimension O.984" Dia (25.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose  Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Lifetime @ Temp.	3000 Hrs @ 105°C
Applications General Purpose  Ripple Current - Low Frequency -  Ripple Current - High Frequency -  Impedance -  Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.984" Dia (25.00mm)  Height - Seated (Max) 2.047" (52.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Polarization	Polar
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Lead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - High Frequency	-
Size / Dimension 0.984" Dia (25.00mm)  Height - Seated (Max) 2.047" (52.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Impedance	-
Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size -  Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Size / Dimension	0.984" Dia (25.00mm)
Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Height - Seated (Max)	2.047" (52.00mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

### 63MXC4700MEFCSN25X50 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.

### 63MXC4700MEFCSN25X50 Payment Methods



















## 63MXC4700MEFCSN25X50 Shipping Methods













If you have any question about 63MXC4700MEFCSN25X50, please do not hesitate to contact us!

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