

Heisener.com

# ESMQ201VSN222MR50T

## ESMQ201VSN222MR50T Information

Part Number ESMQ201VSN222MR50T

Manufacturer United Chemi-Con

Capacitors Category

**Aluminum Electrolytic Capacitors** 

CAP ALUM 2200UF 20% 200V SNAP **Description** 

**Package** Radial, Can - Snap-In

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### ESMQ201VSN222MR50T Specifications

Manufacturer Part Number         ESMQ201VSN222MR50T           Manufacturer         United Chemi-Con           Category         Capacitors           Package         Radial, Can - Snap-In           Series         SMQ           Capacitance         220µF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -25°C ~ 85°C           Polarization         General Purpose           Ripple Current - Low Frequency         4.92A @ 120Hz           Ripple Current - High Frequency         7.38A @ 50kHz           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         1.181" Dia (30.00mm)           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         SMQ           Capacitance         2200µF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -25°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         4.92A @ 120Hz           Ripple Current - High Frequency         7.38A @ 50kHz           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         1.181" Dia (30.00mm)           Height - Seated (Max)         2.047" (52.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Manufacturer Part Number	ESMQ201VSN222MR50T
Package Radial, Can - Snap-In Series SMQ Capacitance 2200µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -25°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 4.92 A @ 120 Hz Ripple Current - High Frequency 7.38 A @ 50 kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Manufacturer	United Chemi-Con
Package Radial, Can - Snap-In  Series SMQ  Capacitance 2200µF  Tolerance ±20%  Voltage - Rated 200V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C  Operating Temperature -25°C ~ 85°C  Polarization Polar Applications General Purpose Ripple Current - Low Frequency 4.92A @ 120Hz  Ripple Current - High Frequency 7.38A @ 50kHz  Impedance - Lead Spacing 0.394" (10.00mm)  Size / Dimension 1.181" Dia (30.00mm)  Height - Seated (Max) 2.047" (52.00mm)  Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Category	Capacitors
Series         SMQ           Capacitance         2200μF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -25°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         4.92A @ 120Hz           Ripple Current - High Frequency         7.38A @ 50kHz           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         1.181" Dia (30.00mm)           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         2200µF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -25°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         4.92A @ 120Hz           Ripple Current - High Frequency         7.38A @ 50kHz           Impedance         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         1.181" Dia (30.00mm)           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 200V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C  Operating Temperature -25°C ~ 85°C  Polarization Polar  Applications General Purpose Ripple Current - Low Frequency 4.92A @ 120Hz Ripple Current - High Frequency 7.38A @ 50kHz  Impedance - Lead Spacing 0.394" (10.00mm)  Size / Dimension 1.181" Dia (30.00mm)  Height - Seated (Max) 2.047" (52.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Series	SMQ
Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2000 Hrs @ 85°C  Operating Temperature  -25°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  7.38A @ 50kHz  Impedance  - Lead Spacing  0.394" (10.00mm)  Size / Dimension  1.181" Dia (30.00mm)  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Capacitance	2200μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2000 Hrs @ 85°C  Operating Temperature  -25°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  4.92A @ 120Hz  Ripple Current - High Frequency  7.38A @ 50kHz  Impedance  -  Lead Spacing  0.394" (10.00mm)  Size / Dimension  1.181" Dia (30.00mm)  Height - Seated (Max)  2.047" (52.00mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -25°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  7.38A @ 50kHz  Impedance  Lead Spacing  0.394" (10.00mm)  Size / Dimension  1.181" Dia (30.00mm)  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Voltage - Rated	200V
Operating Temperature -25°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 4.92A @ 120Hz Ripple Current - High Frequency 7.38A @ 50kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	ESR (Equivalent Series Resistance)	-
Polarization Applications General Purpose Ripple Current - Low Frequency A.92A @ 120Hz Ripple Current - High Frequency T.38A @ 50kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Lifetime @ Temp.	2000 Hrs @ 85°C
Applications  Ripple Current - Low Frequency  4.92A @ 120Hz  Ripple Current - High Frequency  7.38A @ 50kHz  Impedance  - Lead Spacing  0.394" (10.00mm)  Size / Dimension  1.181" Dia (30.00mm)  Height - Seated (Max)  2.047" (52.00mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Operating Temperature	-25°C ~ 85°C
Ripple Current - Low Frequency  Ripple Current - High Frequency  7.38A @ 50kHz  Impedance  - Lead Spacing  0.394" (10.00mm)  Size / Dimension  1.181" Dia (30.00mm)  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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Size / Dimension 1.181" Dia (30.00mm)  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	1.181" Dia (30.00mm)
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?

### ESMQ201VSN222MR50T 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.

### ESMQ201VSN222MR50T Payment Methods

































If you have any question about ESMQ201VSN222MR50T, please do not hesitate to contact us!

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