



381LQ391M200H012 Information



For Reference Only

Part Number 381LQ391M200H012

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 390UF 20% 200V 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



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.









381LQ391M200H012 Specifications

Manufacturer Cornell Dubilier Electronics (CDE) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In Series 381LQ Capacitance 390µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Inseedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In Series 381LQ Capacitance 390µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 120Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Manufacturer Part Number	381LQ391M200H012
Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In Series 381LQ Capacitance 390µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) 510 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Manufacturer	Cornell Dubilier Electronics (CDE)
Package Radial, Can - Snap-In Series 381LQ Capacitance 390µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) 510 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polar Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Category	Capacitors
Series 381LQ Capacitance 390μF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) 510 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polar Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In		Aluminum Electrolytic Capacitors
Capacitance 390µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) 510 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polar Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Package	Radial, Can - Snap-In
±20%	Series	381LQ
Voltage - Rated ESR (Equivalent Series Resistance) ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polar Application Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Capacitance	390μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Fool and Toso C 2000 Hrs @ 105°C -40°C ~ 105°C	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 105°C -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Voltage - Rated	200V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Curr	ESR (Equivalent Series Resistance)	510 mOhm @ 120Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.31A @ 120Hz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications General Purpose 1.31A @ 120Hz 1.83A @ 20kHz Ripple Current - High Frequency 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) 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 1.83A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Polarization	Polar
Ripple Current - High Frequency Impedance Lead Spacing O.394" (10.00mm) Size / Dimension O.866" Dia (22.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Applications	General Purpose
Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size -	Ripple Current - Low Frequency	1.31A @ 120Hz
Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Ripple Current - High Frequency	1.83A @ 20kHz
Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) 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	0.866" Dia (22.00mm)
Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Height - Seated (Max)	1.063" (27.00mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
•	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

381LQ391M200H012 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.

381LQ391M200H012 Payment Methods



















381LQ391M200H012 Shipping Methods













If you have any question about 381LQ391M200H012, please do not hesitate to contact us!

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