



380LQ821M250J452 Information

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380LQ821M250J452 Part Number

Manufacturer Cornell Dubilier Electronics (CDE)

Capacitors Category

Aluminum Electrolytic Capacitors

CAP ALUM 820UF 20% 250V 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



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380LQ821M250J452 Specifications

Manufacturer Part Number380LQ821M250J452ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsPackageRadial, Can - Snap-InSeries380LQCapacitance\$20µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)240 mOhm @ 120HzLifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency2.77A @ 120HzRipple Current - High Frequency3.88A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)1.850" (47.00mm)		
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Package Radial, Can - Snap-In Series 380LQ Capacitance 820μF Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) 240 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.77A @ 120Hz Ripple Current - High Frequency 3.88A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Category	Capacitors
Series 380LQ Capacitance 820μF Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) 240 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.77A @ 120Hz Ripple Current - High Frequency 3.88A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)		Aluminum Electrolytic Capacitors
Capacitance 820µF Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) 240 mOhm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.77A @ 120Hz Ripple Current - High Frequency 3.88A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Package	Radial, Can - Snap-In
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Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.77A @ 120Hz Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) 240 mOhm @ 120Hz 2000 Hrs @ 85°C -40°C ~ 85°C -40	Capacitance	820μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) 240 mOhm @ 120Hz 2000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C Polar -40°C ~ 85°C	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) 2000 Hrs @ 85°C -40°C ~ 85°C Polar Polar Ogeneral Purpose 2.77A @ 120Hz 3.88A @ 20kHz - Lead Spacing 1.850" (47.00mm)	Voltage - Rated	250V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.77A @ 120Hz Ripple Current - High Frequency 3.88A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	ESR (Equivalent Series Resistance)	240 mOhm @ 120Hz
Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Lifetime @ Temp.	2000 Hrs @ 85°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) General Purpose 2.77A @ 120Hz 3.88A @ 20kHz	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency 3.88A @ 20kHz Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Polarization	Polar
Ripple Current - High Frequency 3.88A @ 20kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Applications	General Purpose
Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Ripple Current - Low Frequency	2.77A @ 120Hz
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Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 1.850" (47.00mm)	Impedance	-
Height - Seated (Max) 1.850" (47.00mm)	Lead Spacing	0.394" (10.00mm)
	Size / Dimension	0.984" Dia (25.00mm)
Confirm Mount Lond Cine	Height - Seated (Max)	1.850" (47.00mm)
Surface Mount Land Size -	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?

380LQ821M250J452 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.

380LQ821M250J452 Payment Methods



















380LQ821M250J452 Shipping Methods













If you have any question about 380LQ821M250J452, please do not hesitate to contact us!

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