



UBX2C100MPL Information



For Reference Only

Part Number UBX2C100MPL

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 10UF 20% 160V RADIAL

Package Radial, Can

For the pricing/inventory/lead time, please contact

us

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



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UBX2C100MPL Specifications

Category Capacitors Package Radial, Can Series UBX Capacitance 10µF Tolerance ±20% Voltage - Rated 60V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 150°C Operating Temperature -40°C ~ 150°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 110mA @ 120Hz Ripple Current - High Frequency 198mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series UBX Capacitance 10µF Tolerance ±20% Voltage - Rated 160V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 150°C Operating Temperature -40°C ~ 150°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 110mA @ 120Hz Ripple Current - High Frequency 198mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Manufacturer Part Number	UBX2C100MPL
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ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 150°C Operating Temperature -40°C ~ 150°C Polarization Applications Automotive Ripple Current - Low Frequency 110mA @ 120Hz Ripple Current - High Frequency 198mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Tolerance	±20%
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Applications Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Current -	Operating Temperature	-40°C ~ 150°C
Ripple Current - Low Frequency Ripple Current - High Frequency 198mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Polarization	Polar
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Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - Low Frequency	110mA @ 120Hz
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Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	-
Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.394" Dia (10.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	0.551" (14.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

UBX2C100MPL 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.

UBX2C100MPL Payment Methods



















UBX2C100MPL Shipping Methods













If you have any question about UBX2C100MPL, please do not hesitate to contact us!

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