



UBT2D100MPD Information



For Reference Only

Part Number UBT2D100MPD

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 10UF 20% 200V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

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



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UBT2D100MPD Specifications

Manufacturer Part NumberUBT2D100MPDManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUBTCapacitance10μFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 125°COperating Temperature-40°C ~ 125°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency78mA @ 120HzRipple Current - High Frequency140.4mA @ 100kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series UBT Capacitance 10µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 125°C Operating Temperature -40°C ~ 125°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Capacitors Radial, Can Aluminum Electrolytic Capacitors Radial, Can Capacitors Radial, Can Capacitors Radial, Can LUBT -20% -20% -20% -20% -20% -20% -20% -20	Manufacturer Part Number	UBT2D100MPD
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Capacitance10μFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 125°COperating Temperature-40°C ~ 125°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency78mA @ 120HzRipple Current - High Frequency140.4mA @ 100kHzImpedance-Lead Spacing0.197" (5.00mm)	Package	Radial, Can
Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 125°C Operating Temperature -40°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 78mA @ 120Hz Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	Series	UBT
Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 125°C Operating Temperature -40°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 78mA @ 120Hz Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	Capacitance	10μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 125°C Operating Temperature -40°C ~ 125°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing - 140.4mA @ 100kHz 0.197" (5.00mm)	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 125°C Operating Temperature -40°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 78mA @ 120Hz Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	Voltage - Rated	200V
Operating Temperature -40°C ~ 125°C Polarization Polar Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications Automotive Ripple Current - Low Frequency 78mA @ 120Hz Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	Lifetime @ Temp.	2000 Hrs @ 125°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Automotive 78mA @ 120Hz 140.4mA @ 100kHz - 0.197" (5.00mm)	Operating Temperature	-40°C ~ 125°C
Ripple Current - Low Frequency Ripple Current - High Frequency 140.4mA @ 100kHz Impedance Lead Spacing 0.197" (5.00mm)	Polarization	Polar
Ripple Current - High Frequency 140.4mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm)	Applications	Automotive
Impedance - Lead Spacing 0.197" (5.00mm)	Ripple Current - Low Frequency	78mA @ 120Hz
Lead Spacing 0.197" (5.00mm)	Ripple Current - High Frequency	140.4mA @ 100kHz
	Impedance	-
Size / Dimension 0.394" Dia (10.00mm)	Lead Spacing	0.197" (5.00mm)
	Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max) 0.866" (22.00mm)	Height - Seated (Max)	0.866" (22.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors?		Report errors?

UBT2D100MPD 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.

UBT2D100MPD Payment Methods



















UBT2D100MPD Shipping Methods













If you have any question about UBT2D100MPD, please do not hesitate to contact us!

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