



UVZ2D331MRD Information



For Reference Only

Part Number UVZ2D331MRD

Manufacturer Nichicon Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 330UF 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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Certified Quality

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UVZ2D331MRD Specifications

| Manufacturer Part Number UVZ2D331MRD Manufacturer Nichicon Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series UVZ Capacitance 330µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature 40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 705mA @ 120Hz Ripple Current - High Frequency 810.75mA @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can | | |
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| Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 705mA @ 120Hz Ripple Current - High Frequency 810.75mA @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can | Series | UVZ |
| Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency705mA @ 120HzRipple Current - High Frequency810.75mA @ 10kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.787" Dia (20.00mm)Height - Seated (Max)1.653" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Capacitance | 330μF |
| ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 705mA @ 120Hz Ripple Current - High Frequency 810.75mA @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can | Tolerance | ±20% |
| Lifetime @ Temp. Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 810.75mA @ 120Hz Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 1000 Hrs @ 105°C -40°C ~ 105°C -40°C -40°C ~ 105°C -40°C -40 | Voltage - Rated | 200V |
| Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Current - Low Frequen | ESR (Equivalent Series Resistance) | - |
| Polarization Polar Applications General Purpose Ripple Current - Low Frequency 705mA @ 120Hz Ripple Current - High Frequency 810.75mA @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can | Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Applications General Purpose Ripple Current - Low Frequency 705mA @ 120Hz Ripple Current - High Frequency 810.75mA @ 10kHz Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can | Operating Temperature | -40°C ~ 105°C |
| Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Current - Low Frequency Ripple Current - High Frequency Ripple Curren | Polarization | Polar |
| Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case 810.75mA @ 10kHz - 0.394" (10.00mm) 0.787" Dia (20.00mm) 1.653" (42.00mm) Through Hole Radial, Can | Applications | General Purpose |
| Impedance-Lead Spacing0.394" (10.00mm)Size / Dimension0.787" Dia (20.00mm)Height - Seated (Max)1.653" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - Low Frequency | 705mA @ 120Hz |
| Lead Spacing0.394" (10.00mm)Size / Dimension0.787" Dia (20.00mm)Height - Seated (Max)1.653" (42.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - High Frequency | 810.75mA @ 10kHz |
| Size / Dimension 0.787" Dia (20.00mm) Height - Seated (Max) 1.653" (42.00mm) 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 | 0.394" (10.00mm) |
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| Mounting Type Through Hole Package / Case Radial, Can | Height - Seated (Max) | 1.653" (42.00mm) |
| Package / Case Radial, Can | Surface Mount Land Size | - |
| - | Mounting Type | Through Hole |
| D 0 | Package / Case | Radial, Can |
| Report errors? | | Report errors? |

UVZ2D331MRD 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.

UVZ2D331MRD Payment Methods

































If you have any question about UVZ2D331MRD, please do not hesitate to contact us!

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