



## **UKW1E331MPD Information**

ener.com

Part Number UKW1E331MPD

Manufacturer Nichicon Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 330UF 20% 25V 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**

For Reference Only

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.









# **UKW1E331MPD Specifications**

Manufacturer Part Number         UKW 1E33 IMPD           Manufacturer         Nichicon           Category         Capacitors           Package         Radial, Can           Series         UKW           Capacitance         330 µF           Tolerance         ±20%           Voltage - Rated         25 V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp,         2000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Audio           Ripple Current - Low Frequency         420mA @ 120Hz           Ripple Current - High Frequency         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.492" (12.50mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can		
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         UKW           Capacitance         330μF           Tolerance         ±20%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         Audio           Ripple Current - Low Frequency         420mA @ 120Hz           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.492" (12.50mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer Part Number	UKW1E331MPD
Package Radial, Can  Series UKW  Capacitance 330µF  Tolerance ±20%  Voltage - Rated 25V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Applications Audio  Ripple Current - Low Frequency 420mA @ 120Hz  Ripple Current - High Frequency -  Impedance - Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.492" (12.50mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Manufacturer	Nichicon
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Series         UKW           Capacitance         330µF           Tolerance         ±20%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         Audio           Ripple Current - Low Frequency         420mA @ 120Hz           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.492" (12.50mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can		Aluminum Electrolytic Capacitors
Capacitance         330μF           Tolerance         ±20%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         Audio           Ripple Current - Low Frequency         420mA @ 120Hz           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.492" (12.50mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 25V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications Audio  Ripple Current - Low Frequency 420mA @ 120Hz  Ripple Current - High Frequency - Impedance - Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.492" (12.50mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Series	UKW
Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsAudioRipple Current - Low Frequency420mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Capacitance	330μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  Audio  Ripple Current - Low Frequency  420mA @ 120Hz  Ripple Current - High Frequency  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%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  Audio  Ripple Current - Low Frequency  Ripple Current - High Frequency  -Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Polar  -40°C ~ 85°C  Polar  -40°C ~ 85°C  -40°C ~ 85°C	Voltage - Rated	25V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications Audio Ripple Current - Low Frequency 420mA @ 120Hz Ripple Current - High Frequency - Impedance Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.492" (12.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	-
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Applications  Ripple Current - Low Frequency  420mA @ 120Hz  Ripple Current - High Frequency  - Impedance  Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.394" Dia (10.00mm)  Height - Seated (Max)  0.492" (12.50mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency 420mA @ 120Hz  Ripple Current - High Frequency - Impedance - Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.492" (12.50mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Polarization	Polar
Ripple Current - High Frequency - Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.492" (12.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Applications	Audio
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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)	0.492" (12.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

### **UKW1E331MPD 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.

## **UKW1E331MPD Payment Methods**



















### **UKW1E331MPD Shipping Methods**













If you have any question about UKW1E331MPD, please do not hesitate to contact us!

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