



# **UDB1H3R3MPM Information**

Part Number UDB1H3R3MPM

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 3.3UF 20% 50V 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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# **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.









# **UDB1H3R3MPM Specifications**

Manufacturer Part Number  Manufacturer  Nichicon  Category  Capacitors  Aluminum Electrolytic Capacitors  Package  Radial, Can  UDB  Capacitance  UDB  Capacitance  3.3µF  Tolerance  420%  Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  UDB  Aluminum Electrolytic Capacitors  Radial, Can  UDB  3.3µF  - 1000  10	<b>.</b>	
Category  Capacitors  Aluminum Electrolytic Capacitors  Package  Radial, Can  UDB  Capacitance  3.3µF  Tolerance  ±20%  Voltage - Rated  50V  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  1000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Bi-Polar  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  - Lead Spacing  Capacitors  Radial, Can  UDB  1.30H  1.30H	Manufacturer Part Number	UDB1H3R3MPM
Aluminum Electrolytic Capacitors  Package Radial, Can  UDB Capacitance 3.3µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Bi-Polar Applications Ripple Current - Low Frequency Ripple Current - High Frequency Lead Spacing 0.197" (5.00mm)	Manufacturer	Nichicon
PackageRadial, CanSeriesUDBCapacitance3.3μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-PolarApplicationsAudioRipple Current - Low Frequency-Ripple Current - High Frequency400mA @ 6kHzImpedance-Lead Spacing0.197" (5.00mm)	Category	Capacitors
Series UDB  Capacitance $3.3\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $50V$ ESR (Equivalent Series Resistance) -  Lifetime @ Temp. $1000 \text{ Hrs } @ 85^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency -  Ripple Current - High Frequency $400\text{mA} @ 6\text{kHz}$ Impedance -  Lead Spacing $0.197^{\circ}$ (5.00mm)		Aluminum Electrolytic Capacitors
Capacitance $3.3\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $50V$ ESR (Equivalent Series Resistance) - Lifetime @ Temp. $1000 \text{ Hrs } @ 85^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Polarization $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Polarizations $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Ripple Current - Low Frequency $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Ripple Current - High Frequency $-400^{\circ}\text{M} \sim 85^{\circ}\text{C}$ Impedance $-400^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 50V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency - Ripple Current - High Frequency 400mA @ 6kHz  Impedance - Lead Spacing 0.197" (5.00mm)	Series	UDB
Voltage - Rated 50V  ESR (Equivalent Series Resistance) -  Lifetime @ Temp. 1000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency -  Ripple Current - High Frequency 400mA @ 6kHz  Impedance -  Lead Spacing 0.197" (5.00mm)	Capacitance	3.3µF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  1000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Bi-Polar  Applications  Audio  Ripple Current - Low Frequency  Ripple Current - High Frequency  400mA @ 6kHz  Impedance  Lead Spacing  -1000 Hrs @ 85°C  -40°C ~	Tolerance	±20%
Lifetime @ Temp. 1000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency -  Ripple Current - High Frequency 400mA @ 6kHz  Impedance -  Lead Spacing 0.197" (5.00mm)	Voltage - Rated	50V
Operating Temperature -40°C ~ 85°C  Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency - Ripple Current - High Frequency Impedance Lead Spacing - 1.00°C ~ 85°C  8i-Polar  4udio 4udio - 400mA @ 6kHz  6kHz  6udio 6kHz  6udio 6kHz  6udio 6kHz  6udio	ESR (Equivalent Series Resistance)	-
Polarization Bi-Polar  Applications Audio  Ripple Current - Low Frequency -  Ripple Current - High Frequency 400mA @ 6kHz  Impedance -  Lead Spacing 0.197" (5.00mm)	Lifetime @ Temp.	1000 Hrs @ 85°C
Applications  Ripple Current - Low Frequency - Ripple Current - High Frequency  Impedance Lead Spacing  Audio  400mA @ 6kHz  - 0.197" (5.00mm)	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency - Ripple Current - High Frequency 400mA @ 6kHz Impedance - Lead Spacing 0.197" (5.00mm)	Polarization	Bi-Polar
Ripple Current - High Frequency 400mA @ 6kHz Impedance - Lead Spacing 0.197" (5.00mm)	Applications	Audio
Impedance-Lead Spacing0.197" (5.00mm)	Ripple Current - Low Frequency	-
Lead Spacing 0.197" (5.00mm)	Ripple Current - High Frequency	400mA @ 6kHz
	Impedance	-
0.0041171 (10.00	Lead Spacing	0.197" (5.00mm)
Size / Dimension 0.394" Dia (10.00mm)	Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max) 0.669" (17.00mm)	Height - Seated (Max)	0.669" (17.00mm)
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 error		Report errors?

#### **UDB1H3R3MPM 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.

### **UDB1H3R3MPM Payment Methods**



















### **UDB1H3R3MPM Shipping Methods**













If you have any question about UDB1H3R3MPM, please do not hesitate to contact us!

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