

# nichicon

Image may be representation. See specs for product details.

# UCQ1A331MCL1GS

Manufacturer Part Number:	UCQ1A331MCL1GS		
Manufacturer/Brand:	Nichicon		
Part of Description:	CAP ALUM 330UF 20% 10V SMD		
Datasheets:	UCQ1A331MCL1GS.pdf		
RoHs Status:	Kohs Lead free / RoHS		
Stock Condition:	Compliant New original, Stock Available.		
Ship From:	Hong Kong		
Shipment Way:	DHL/Fedex/TNT/UPS/EMS		

## Specifications

Manufacturer     Nchicon       Description     CAP ALLM 330UP 20% 10% SMO       Category     Capacitors > Auminum Capacitors       Parl Status     Require For Quobe & Drock Stock       Voltager - Rated     10V       Tolerance     235%       Scature Mount Land Stac     0.327" Lx 0.327" W (8.30mm 8.8.30mm)       Scature Mount Land Stac     0.315" Dia (8.00mm)       Scature Mount Land Stac     0.315" Dia (8.00mm)       Scature Mount Land Stac     0.315" Dia (8.00mm)       Scature Mount Land Stac     0.020       Rapite Current (§ Levr Froquency     250mA § 125Hz       Rapite Current (§ High Froquency     375m Å 9.10Hz       Ratings     -       Padrazbon     Poler       Produgp / Case     Madia Can : SPD       Oberating Temperature     695° - 105°C       Moundsturer Standard Load Time     28 Wools       Literine (§ Temp.)     200 His @ 105°C       Mandsturer Standard Load Time     28 Wools       Literine (§ Temp.)     200 His @ 105°C       Lad Free / RoHS Complant     49.12786 6       Operating Temperature     100 His @ 105°C	Part Number	UCQ1A331MCL1GS		
Chegory     Capacitors > Aluminum Capacitors       Part Status     Require For Quote & Check Stock       Voltage - Rated     10V       Tolerance     120%       Surface Mount Land Size     0327' Lx 0.327' W (8.30mm x 8.30mm)       Streface Mount Land Size     0327' Dia (8.00mm)       Streface Mount Land Size     0327' Dia (8.00mm)       Streface Mount Land Size     UQQ       Rippe Current & Low Frequency     250mA & 20Mz       Ratings     -       Packaging     -       Packaging     Orginal-Reckly       Packaging     Orginal-Reckly       Packaging     933-1798-6       Ocherator Fueld     Surface Mount       Mounting Type     Surface Mount       Mounting Type     Surface Mount       Mounting Type     200 Hrs @ 105°C       Lifetim @ Temp.     200 Hrs @ 105°C       Lifetim @	Manufacturer	Nichicon		
Pert Status     Require For Quote & Check Stock       Voltage - Rated     10V       Tolerance     = 20%       Surface Mount Land Size     0.327" Lx 0.327" W (8.30mm x 8.30mm)       Stree Mount Land Size     0.327" Lx 0.327" W (8.30mm x 8.30mm)       Stree Mount Land Size     0.315" Dia (8.00mm)       Stree Mount Land Size     UCQ       Rippe Current @ Low Frequency     250m @ 120Hz       Ratings     UCQ       Ratings     -       Polarention     Folar       Packaging     Origin=Reatily       Packaging     Origin=Reatily       Polarent Genere     83al.70n - SMD       Other Names     43al.709-64       Operating Temperature     Sofica: NMD       Mounting Type     Sofica: Nonet       Lifetine & Temp.     Sof	Description	CAP ALUM 330UF 20% 10V SMD		
Voltage - Fated10VTolerance±20%Surface Mount Land Size0.327" Lx 0.327" W (8.30mm) 8.30mm)Serie0.315" Dia (8.00mm)SeriesUCQRipbe Current & Low Frequency250mA @ 120H2Ripbe Current & High Frequency375mA @ 10H2PolartationPolarPolartationPolarPolartationOrginal-Real@Polarge / CasePolarOther Names493-1798-6Operating Temperature55°C ~ 105°CNauting TypeSurface MountMarfacturer Standard Lead Time28 WeeksLifeline @ Temp.200 Inits @ 105°CLifeline @ Temp.0.00 Inits @ 105°CLifeline @ Temp.0.00 Inits @ 105°CLifeline @ Temp.2.00 Inits @ 105°CLifeline	Category	Capacitors > Aluminum Capacitors		
Interance     420%       Surface Mount Land Size     0.327" Lx 0.327" W (8.30mm) X 8.30mm)       Size / Dimension     0.315" Dia (8.00mm)       Series     UCQ       Ripple Current & Low Frequency     250mA @ 120Hz       Ripple Current & High Frequency     375mA @ 10Hz       Ratings     -       Polarization     Polar       Polacy Case     Radial, Can - SMD       Ocher Names     493-1798-6       Operating Temperature     55°C ~ 105°C       Mounting Type     Surface Mount       Maidacture Standard Lead Time     28 Weeks       Lifeding Oromp.     200 Units @ 105°C       Lifed Free Status / Neth Status     -       Lifed Free Status / Neth Status     -       Lifed Free Status / Neth Status     -       ESR (Equivalent Series Resistance)     -       Apacide Descriction     -       Apacide Descriction     -       Apacide Descriction     -	Part Status	Require For Quote & Check Stock		
Surface Mount Land Size0.327" Lx 0.327" W (8.30mm x 8.30mm)Size / Dimension0.315" Dia (8.00mm)SeriesUCQRipple Current @ Low Frequency250mA @ 120HzRatings-Polarization757mA @ 10kHzPolarizationPolarPackage / CasieRadial Can - SMDOther Names043-1798-6Operating Temperature55°C ~ 105°CMonting TypeSurface Mount Land SizeMonting Type200 Hr.@ 105°CLand Free Status / RoHS Status200 Hr.@ 105°CLand Free Status / RoHS Status242° (108mm)Elective (Max)0.422° (108mm)Elective (Max)0.425° (108mm)Elective Status / RoHS Status0.425° (108mm)Elective Status / RoHS Status30µF 10V Aluminur Electory/ic Copacitors Radial, CanCapacitan Centre Status (Description30µF 10V Aluminur Electory/ic Capacitors Radial, CanCapacitance30µF 10V Aluminur Electory/ic Capacitors Radial, Can	Voltage - Rated	10V		
Ster / Dimension     0.315* Dia (8.00mm)       Series     UQ       Ripbe Current @ Low Frequency     25mA @ 120Hz       Ratings     375mA @ 10Hz       Ratings     375mA @ 10Hz       Polarization     Polar       Polacigl ( Case     Original-Reet®       Polacigl ( Case     Rating ( Case SMD       Operating Temperature     Hogi ( Case SMD       Operating Temperature     Ser Case Case Case Case Case Case Case Case	Tolerance	±20%		
Series     UCQ       Ripple Current @ Low Frequency     250mA @ 120Hz       Ratings     375mA @ 10kHz       Ratings     -       Polarization     Polar       Packaging     Original-Reel@       Package / Case     Radia, Can - SMD       Other Names     493-1778-6       Operating Temperature     -555°C ~ 105°C       Mounting Type     Surface Mount       Molsture Sensitivity Level (MSL)     1 (Unlimited)       Manufacturer Standard Lead Time     28 Weeks       Lifeding @ Temp,     200 His @ 105°C       Lead Free Status / RoHS Status     Lead free / RoHS Compliant       Height - Seated (Max)     0.425° (10.80mm)       ESR (Equivalent Seristation)     30.jF	Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)		
Ripple Current @ Liow Frequency     250mA @ 120Hz       Ripple Current @ High Frequency     375mA @ 10kHz       Ratings     -       Polarzation     Polar       Packaging     Original-Reel@       Package / Case     Radial, Can - SMD       Other Names     493-17798-6       Operating Temperature     -55°C ~ 105°C       Mounting Type     Surface Mount       Moisture Sensitivity Level (MSL)     1 (Unlimited)       Manufacturer Standard Lead Time     28 Vecks       Lifetime @ Temp.     2000 His @ 105°C       Lead Spacing     -       Lead Spacing     -       Lifetime @ Temp.     2000 His @ 105°C       Lead Free Status / RoHS Status     Lead free / RoHS Compliant       Height - Seated (Max)     0,425° (10.80mm)       ESR (Equivalent Series Resistance)     -       Detailed Description     330µF 100 Aluminum Electrolytic Capacitors Radial, Can	Size / Dimension	0.315" Dia (8.00mm)		
Ripple Current @ High Frequency     375mA @ 10kHz       Ratings     -       Polarization     Polar       Plackaging     Original-Reel@       Package / Case     Radial, Can - SMD       Other Names     493-17798-6       Operating Temperature     55°C ~ 105°C       Mounting Type     Surface Mount       Moisture Sensitivity Level (MSL)     1 (Unlimited)       Lifedme @ Temp.     280 Weks       Lifedme @ Temp.     2000 Hrs @ 105°C       Lead Spacing     -       Lead Free Status / RoHS Status     Lead free / RoHS Compliant       Height - Seated (Max)     0.425° (10.80mm)       ER (Equivalent Series Resistance)     -       Detailed Description.     30µF 10V Aluminum Electolytic Capacitors Radial, Can	Series	UCQ		
Ratings -   Polarization Polar   Packaging Original-Reel@   Package / Case Radial, Can - SMD   Other Names 493-17798-6   Operating Temperature -55°C ~ 105°C   Mounting Type Surface Mount   Moisture Sensitivity Level (MSL) 1 (Unlimited)   Ifeltime @ Temp. 2000 Hrs @ 105°C   Lead Spacing -   Lead Spacing -   Height - Seated (Max) 0.425° (10.80mn)   ESR (Equivalent Series Resistance) -   Detailed Description 330yF 10V Aluminum Elecrolytic Capactors Radial, Can	Ripple Current @ Low Frequency	250mA @ 120Hz		
Polarization     Polar       Polarization     Polar       Packaging     Original-Reel®       Package / Case     Radial, Can - SMD       Other Names     493-17798-6       Operating Temperature     55°C ~ 105°C       Mounting Type     Surface Mount       Moisture Sensitivity Level (MSL)     1 (Unlimited)       Manufacturer Standard Lead Time     28 Weeks       Lfetime @ Temp.     2000 Hrs @ 105°C       Lead Spacing     -       Height - Seated (Max)     0.425° (10.80mm)       ESR (Equivalent Series Resistance)     -       Petalled Description     30µF 100 / Aluminum Electrolytic Capacitors Radial, Can	Ripple Current @ High Frequency	375mA @ 10kHz		
PackagingOriginal-Reel@Package / CaseRadial, Can - SMDOther Names493-17798-6Operating Temperature-55°C ~ 105°CMounting TypeSurface MountMounting TypeSurface MountMounting Type1 (Unlimited)Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead Spacing-Height - Seated (Max)0.425° (10.80mm)ESR (Equivalent Series Resistance)-Apalled Description.30µF 10V Aluminum Electrolytic Capacitors Radial, Can	Ratings	-		
Package / CaseRadial, Can - SMDOther Names493-17798-6Operating Temperature-55°C ~ 105°CMounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead Spacing-Height - Seated (Max)0.425° (10.80mm)ESR (Equivalent Series Resistance)-Apalied Description30µF 10V Aluminum Electrolytic Capacitors Radial, CanApalied Description30µF	Polarization	Polar		
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Operating Temperature-55°C ~ 105°CMounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead SpacingLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Betalled Description330µF 10V Aluminum Electrolytic Capacitors Radial, Can330µF330µF	Package / Case	Radial, Can - SMD		
Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead Spacing-Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description330µF 10V Aluminum Electrolytic Capacitors Radial, CanSaguµF330µF	Other Names	493-17798-6		
Moisture Sensitivity Level (MSL)1 (Unlimited)Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description Capacitance330µF 10V Aluminum Electrolytic Capacitors Radial, Can	Operating Temperature	-55°C ~ 105°C		
Manufacturer Standard Lead Time28 WeeksLifetime @ Temp.2000 Hrs @ 105 °CLead Spacing-Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description Capacitance30µF 10V Aluminum Electrolytic Capacitors Radial, Can330µF330µF	Mounting Type	Surface Mount		
Lifetime @ Temp.2000 Hrs @ 105°CLead Spacing-Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description Capacitance30µF 10V Aluminum Electrolytic Capacitors Radial, Can30µF30µF	Moisture Sensitivity Level (MSL)	1 (Unlimited)		
Lead Spacing-Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description Capacitance30µF 10V Aluminum Electrolytic Capacitors Radial, Can330µF330µF	Manufacturer Standard Lead Time	28 Weeks		
Lead Free Status / RoHS StatusLead free / RoHS CompliantHeight - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description330µF 10V Aluminum Electrolytic Capacitors Radial, CanCapacitance330µF	Lifetime @ Temp.	2000 Hrs @ 105°C		
Height - Seated (Max)0.425" (10.80mm)ESR (Equivalent Series Resistance)-Detailed Description330μF 10V Aluminum Electrolytic Capacitors Radial, CanCapacitance330μF	Lead Spacing	-		
ESR (Equivalent Series Resistance)   -     Detailed Description   330µF 10V Aluminum Electrolytic Capacitors Radial, Can     Capacitance   330µF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
Detailed Description   330µF 10V Aluminum Electrolytic Capacitors Radial, Can     Capacitance   330µF	Height - Seated (Max)	0.425" (10.80mm)		
Detailed Description Capacitance 330µF	ESR (Equivalent Series Resistance)	-		
Capacitance 330µF	Detailed Description	330µF 10V Aluminum Electrolytic Capacitors Radial, Can		
Applications Audio		330µF		
	Applications	Audio		

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