



Image may be representation. See specs for product details.

### UCD1A101MCL1GS

| Manufacturer Part Number: | UCD1A101MCL1GS                                       |
|---------------------------|--|
| Manufacturer/Brand:       | Nichicon   |
| Part of Description:      | CAP ALUM 100UF 20% 10V SMD                           |
|                           | 1.UCD1A101MCL1GS.pdf                                 |
| Datasheets:               | 2.UCD1A101MCL1GS.pdf                                 |
|                           | 3.UCD1A101MCL1GS.pdf                                 |
| RoHs Status:              | RoHS Lead free / RoHS                                |
| Stock Condition:          | Compliant<br>New original, 2645 pcs Stock Available. |
| Ship From:                | Hong Kong  |
| Shipment Way:             | DHL/Fedex/TNT/UPS/EMS                                |

| Specifications                     |                                       |
|------------------------------------|---------------------------------------|
| Part Number                        | UCD1A101MCL1GS                        |
| Manufacturer                       | Nichicon                              |
| Description                        | CAP ALUM 100UF 20% 10V SMD            |
| Category                           | Capacitors > Aluminum Capacitors      |
| Part Status                        | 2645 pcs Stock                        |
| Voltage Rating                     | 10V                                   |
| Tolerance                          | ±20%                                  |
| Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm) |
| Size / Dimension                   | 0.248" Dia (6.30mm)                   |
| Series                             | UCD                                   |
| Ripple Current                     | 120mA @ 120Hz                         |
| Polarization                       | Polar                                 |
| Packaging                          | Tape & Reel (TR)                      |
| Package / Case                     | Radial, Can - SMD                     |
| Operating Temperature              | -55°C ~ 105°C                         |
| Mounting Type                      | Surface Mount                         |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                      |
| Lead Spacing                       | -                                     |
| Impedance                          | 360 mOhm                              |
| Height - Seated (Max)              | 0.240" (6.10mm)                       |
| ESR (Equivalent Series Resistance) | -                                     |
| Capacitance                        | 100μF                                 |
| Applications                       | General Purpose                       |

# You May Be Also Be interested

In:



UCD1A152MCL1GS Nichicon CAP ALUM 1500UF 20% 10V SMD



UCD0J681MNL1GS Nichicon CAP ALUM 680UF 20% 6.3V SMD



UCD0J681MCL6GS Nichicon CAP ALUM 680UF 20% 6.3V SMD nichicon

UCD1A152MNL1GS Nichicon CAP ALUM 1500UF 20% 10V SMD



UCD1A220MCL1GS Nichicon CAP ALUM 22UF 20% 10V SMD



UCD1A102MNL1GS Nichicon CAP ALUM 1000UF 20% 10V SMD



UCD0J471MNL1GS Nichicon CAP ALUM 470UF 20% 6.3V SMD



UCD1A151MCL1GS Nichicon CAP ALUM 150UF 20% 10V SMD

## UCD1A101MCL1GS Related keyword

More

UCD1A101MCL1GS Nichicon UCD1A101MCL1GS Electronic UCD1A101MCL1GS Price UCD1A101MCL1GS New

UCD1A101MCL1GS Data Sheet UCD1A101MCL1GS Components UCD1A101MCL1GS Manufacturer UCD1A101MCL1GS Original

UCD1A101MCL1GS Datasheets UCD1A101MCL1GS Distributor UCD1A101MCL1GS Picture UCD1A101MCL1GS Warranted

UCD1A101MCL1GS PDF UCD1A101MCL1GS Image UCD1A101MCL1GS Stock UCD1A101MCL1GS RFQ

Nichicon UCD1A101MCL1GS UCD1A101MCL1GS Part UCD1A101MCL1GS Inventory UCD1A101MCL1GS Order Online