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|                                                                                                                                                                                                                   | <div><div><div>Manufacturer Part Number:</div><div>UCD1E680MCL1GS</div></div></div>                                                                                                                                                                                                               |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div>                                                                                                               | <div><div><div>Manufacturer/Brand:</div><div>Nichicon</div></div></div>                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                   | <div><div><div>Part of Description:</div><div>CAP ALUM 68UF 20% 25V SMD</div></div></div>                                                                                                                                                                                                         |
|                                                                                                                                                                                                                   | <div><div><div>Datasheets:</div><div><div><div><div></div><div>PDF</div></div><div>1.UCD1E680MCL1GS.pdf</div></div><div><div><div></div><div>PDF</div></div><div>2.UCD1E680MCL1GS.pdf</div></div><div><div><div></div><div>PDF</div></div><div>3.UCD1E680MCL1GS.pdf</div></div></div></div></div> |
|                                                                                                                                                                                                                   | <div><div><div>RoHs Status:</div><div><div><div></div><div>RoHS</div></div>Lead free / RoHS</div></div></div>                                                                                                                                                                                     |
| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div>                                                                                                               | <div><div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 2698 pcs Stock Available.</div></div></div></div>                                                                                                                                                                |
|                                                                                                                                                                                                                   | <div><div><div>Ship From:</div><div>Hong Kong</div></div></div>                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                   | <div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div>                                                                                                                                                                                                                    |

Specifications

|                                    |                                       |
|------------------------------------|---------------------------------------|
| Part Number                        | UCD1E680MCL1GS                        |
| Manufacturer                       | Nichicon                              |
| Description                        | CAP ALUM 68UF 20% 25V SMD             |
| Category                           | Capacitors > Aluminum Capacitors      |
| Part Status                        | 2698 pcs Stock                        |
| Voltage Rating                     | 25V                                   |
| 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                        | 68μF                                  |
| Applications                       | General Purpose                       |

You May Be Also Be interested

|                                                                                                                                                                                                             |                                                                                                                                                                                                            |                                                                                                                                                                                                             |                                                                                                                                                                                                            |
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| <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div><div>UCD1E681MCL1GS</div><div>Nichicon</div><div>CAP ALUM 680UF 20% 25V SMD</div></div></div> | <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div><div>UCD1H100MC1LGS</div><div>Nichicon</div><div>CAP ALUM 10UF 20% 50V SMD</div></div></div> | <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div><div>UCD1E471MNL1GS</div><div>Nichicon</div><div>CAP ALUM 470UF 20% 25V SMD</div></div></div> | <div><div><div></div><div></div><div></div></div><div><div></div><div></div><div></div></div></div> <div><div><div>UCD1H010MCL1GS</div><div>Nichicon</div><div>CAP ALUM 1UF 20% 50V SMD</div></div></div>  |

UCD1E680MCL1GS Related keyword

More

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Contact us:Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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