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|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------|
|   | <h2 style="color: #e67e22;">PCR1C680MCL1GS</h2>                                                                      |                                |
|                                                                                   | <b>Manufacturer Part Number:</b>                                                                                     | PCR1C680MCL1GS                 |
|  | <b>Manufacturer/Brand:</b>                                                                                           | Nichicon                       |
|                                                                                   | <b>Part of Description:</b>                                                                                          | CAP ALUM POLY 68UF 20% 16V SMD |
| <b>Datasheets:</b>                                                                | <a href="#">1.PCR1C680MCL1GS.pdf</a><br><a href="#">2.PCR1C680MCL1GS.pdf</a><br><a href="#">3.PCR1C680MCL1GS.pdf</a> |                                |
| <b>RoHs Status:</b>                                                               |  Lead free / RoHS                   |                                |
| <b>Stock Condition:</b>                                                           | New original, <sup>Compliant</sup> 2660 pcs Stock Available.                                                         |                                |
| <b>Ship From:</b>                                                                 | Hong Kong                                                                                                            |                                |
| <b>Shipment Way:</b>                                                              | DHL/Fedex/TNT/UPS/EMS                                                                                                |                                |

Specifications

|                                    |                                            |
|------------------------------------|--------------------------------------------|
| Part Number                        | PCR1C680MCL1GS                             |
| Manufacturer                       | Nichicon                                   |
| Description                        | CAP ALUM POLY 68UF 20% 16V SMD             |
| Category                           | Capacitors > Aluminum - Polymer Capacitors |
| Part Status                        | 2660 pcs Stock                             |
| Voltage Rating                     | 16V                                        |
| Type                               | Polymer                                    |
| Tolerance                          | ±20%                                       |
| Surface Mount Land Size            | 0.209" L x 0.209" W (5.30mm x 5.30mm)      |
| Size / Dimension                   | 0.197" Dia (5.00mm)                        |
| Series                             | PCR                                        |
| Ripple Current - Low Frequency     | -                                          |
| Ripple Current - High Frequency    | 800mA @ 100kHz                             |
| Packaging                          | Tape & Reel (TR)                           |
| Package / Case                     | Radial, Can - SMD                          |
| Operating Temperature              | -55°C ~ 125°C                              |
| Mounting Type                      | Surface Mount                              |
| Lifetime @ Temp.                   | 4000 Hrs @ 125°C                           |
| Lead Spacing                       | -                                          |
| Impedance                          | -                                          |
| Height - Seated (Max)              | 0.240" (6.10mm)                            |
| ESR (Equivalent Series Resistance) | 65 mOhm                                    |
| Capacitance                        | 68µF                                       |
| Applications                       | General Purpose                            |

You May Be Also Be interested

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PCR1D151MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 150UF 20% 20V SMD</p> |  <p><b>PCR1D101MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 100UF 20% 20V SMD</p> |  <p><b>PCR1D151MCL4GS</b><br/>Nichicon<br/>CAP ALUM POLY 150UF 20% 20V SMD</p> |  <p><b>PCR1C221MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 220UF 20% 16V SMD</p> |
|  <p><b>PCR1C221MCL4GS</b><br/>Nichicon<br/>CAP ALUM POLY 220UF 20% 16V SMD</p> |  <p><b>PCR1C681MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 680UF 20% 16V SMD</p> |  <p><b>PCR1C471MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 470UF 20% 16V SMD</p> |  <p><b>PCR1D331MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 330UF 20% 20V SMD</p> |

PCR1C680MCL1GS Related keyword

More

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| PCR1C680MCL1GS Electronic | PCR1C680MCL1GS Components   | PCR1C680MCL1GS Distributor | PCR1C680MCL1GS Image | PCR1C680MCL1GS Part         |
| PCR1C680MCL1GS Price      | PCR1C680MCL1GS Manufacturer | PCR1C680MCL1GS Picture     | PCR1C680MCL1GS Stock | PCR1C680MCL1GS Inventory    |
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