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|---|--|--|
|   | <h2 style="color: #e67e22;">PCV1V820MCL1GS</h2>  |  |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">PCV1V820MCL1GS</a>   |
|  | <b>Manufacturer/Brand:</b>   | Nichicon   |
|   | <b>Part of Description:</b>  | CAP ALUM POLY 82UF 20% 35V SMD   |
|   | <b>Datasheets:</b>   | <a href="#">1.PCV1V820MCL1GS.pdf</a><br><a href="#">2.PCV1V820MCL1GS.pdf</a><br><a href="#">3.PCV1V820MCL1GS.pdf</a> |
| <b>RoHs Status:</b>   |  Lead free / RoHS |  |
| <b>Stock Condition:</b>   | New original, <sup>Compliant</sup> 2593 pcs Stock Available.                                       |  |
| <b>Ship From:</b>   | Hong Kong  |  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |  |
| Image may be representation.<br>See specs for product details.                    |  |  |

### Specifications

|                                    |   |
|------------------------------------|---|
| Part Number                        | <a href="#">PCV1V820MCL1GS</a>                                |
| Manufacturer                       | Nichicon  |
| Description                        | CAP ALUM POLY 82UF 20% 35V SMD                                |
| Category                           | <a href="#">Capacitors &gt; Aluminum - Polymer Capacitors</a> |
| Part Status                        | 2593 pcs Stock  |
| Voltage Rating                     | 35V   |
| Type                               | Polymer   |
| Tolerance                          | ±20%  |
| Surface Mount Land Size            | 0.327" L x 0.327" W (8.30mm x 8.30mm)                         |
| Size / Dimension                   | 0.315" Dia (8.00mm)   |
| Series                             | PCV   |
| Ripple Current - Low Frequency     | -   |
| Ripple Current - High Frequency    | 2.2A @ 100kHz   |
| Packaging                          | Tape & Reel (TR)  |
| Package / Case                     | Radial, Can - SMD   |
| Operating Temperature              | -55°C ~ 105°C   |
| Mounting Type                      | Surface Mount   |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C  |
| Lead Spacing                       | -   |
| Impedance                          | -   |
| Height - Seated (Max)              | 0.472" (12.00mm)  |
| ESR (Equivalent Series Resistance) | 29 mOhm   |
| Capacitance                        | 82µF  |
| Applications                       | -   |

### You May Be Also Be interested

|  |  |  |  |
|--|--|--|--|
| <b>In:</b><br><br><b>PCV1V270MCL1GS</b><br>Nichicon<br>CAP ALUM POLY 27UF 20% 35V SMD | <br><b>PCV1V820MCL1GS</b><br>Nichicon<br>CAP ALUM POLY 82UF 20% 35V SMD | <br><b>PCV200-BA</b><br>VCC (Visual Communications Company)<br>CBI LED T-1 3/4 5MM RIGHT ANGLE | <br><b>PCV1V390MCL2GS</b><br>Nichicon<br>CAP ALUM POLY 39UF 20% 35V SMD |
| <br><b>PCV1V220MCL2GS</b><br>Nichicon<br>CAP ALUM POLY 22UF 20% 35V SMD               | <br><b>PCV1V820MCL7GS</b><br>Nichicon<br>CAP ALUM POLY 82UF 20% 35V SMD | <br><b>PCV1V820MCL2GS</b><br>Nichicon<br>CAP ALUM POLY 82UF 20% 35V SMD                        | <br><b>PCV1V560MCL1GS</b><br>Nichicon<br>CAP ALUM POLY 56UF 20% 35V SMD |

### PCV1V820MCL1GS Related keyword

More

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| <a href="#">PCV1V820MCL1GS Electronic</a> | <a href="#">PCV1V820MCL1GS Components</a>   | <a href="#">PCV1V820MCL1GS Distributor</a> | <a href="#">PCV1V820MCL1GS Image</a> | <a href="#">PCV1V820MCL1GS Part</a>         |
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