



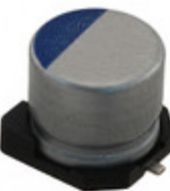
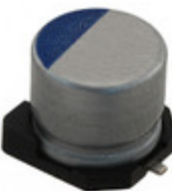
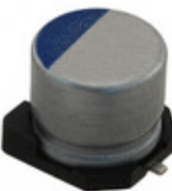
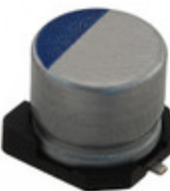


|   |  |  |
|---|--|--|
|   | <h2 style="color: #E67E22;">PCS0J470MCL1GS</h2>  |  |
|   | <b>Manufacturer Part Number:</b>   | PCS0J470MCL1GS   |
|  | <b>Manufacturer/Brand:</b>   | Nichicon   |
|   | <b>Part of Description:</b>  | CAP ALUM POLY 47UF 20% 6.3V SMD  |
|   | <b>Datasheets:</b>   | <a href="#">1.PCS0J470MCL1GS.pdf</a><br><a href="#">2.PCS0J470MCL1GS.pdf</a><br><a href="#">3.PCS0J470MCL1GS.pdf</a> |
| <b>RoHs Status:</b>   |  Lead free / RoHS |  |
| <b>Stock Condition:</b>   | New original, <sup>Compliant</sup> 2500 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                        | PCS0J470MCL1GS                             |
| Manufacturer                       | Nichicon                                   |
| Description                        | CAP ALUM POLY 47UF 20% 6.3V SMD            |
| Category                           | Capacitors > Aluminum - Polymer Capacitors |
| Part Status                        | 2500 pcs Stock                             |
| Voltage Rating                     | 6.3V                                       |
| 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                             | PCS  |
| Ripple Current - Low Frequency     | -  |
| Ripple Current - High Frequency    | 1.6A @ 100kHz                              |
| Packaging                          | Tape & Reel (TR)                           |
| Package / Case                     | Radial, Can - SMD                          |
| Operating Temperature              | -55°C ~ 105°C                              |
| Mounting Type                      | Surface Mount                              |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                           |
| Lead Spacing                       | -  |
| Impedance                          | -  |
| Height - Seated (Max)              | 0.236" (6.00mm)                            |
| ESR (Equivalent Series Resistance) | 35 mOhm                                    |
| Capacitance                        | 47µF                                       |
| Applications                       | -  |

### You May Be Also Be interested

|   |  |   |  |
|---|--|---|--|
| <p>In:</p>  <p><b>PCS0J221MCL9GS</b><br/>Nichicon<br/>CAP ALUM POLY 220UF 20% 6.3V SMD</p> |  <p><b>PCS1A151MCL9GS</b><br/>Nichicon<br/>CAP ALUM POLY 150UF 20% 10V SMD</p>  |  <p><b>PCS0J391MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 390UF 20% 6.3V SMD</p> |  <p><b>PCS16</b><br/>Panduit<br/>CBL CLIP CONDUIT BLACK STUD SMD</p>            |
|  <p><b>PCS1A121MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 120UF 20% 10V SMD</p>             |  <p><b>PCS0J121MCL9GS</b><br/>Nichicon<br/>CAP ALUM POLY 120UF 20% 6.3V SMD</p> |  <p><b>PCS0J221MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 220UF 20% 6.3V SMD</p> |  <p><b>PCS0J101MCL9GS</b><br/>Nichicon<br/>CAP ALUM POLY 100UF 20% 6.3V SMD</p> |

### PCS0J470MCL1GS Related keyword

More

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| <a href="#">PCS0J470MCL1GS Electronic</a> | <a href="#">PCS0J470MCL1GS Components</a>   | <a href="#">PCS0J470MCL1GS Distributor</a> | <a href="#">PCS0J470MCL1GS Image</a> | <a href="#">PCS0J470MCL1GS Part</a>         |
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| <a href="#">PCS0J470MCL1GS New</a>        | <a href="#">PCS0J470MCL1GS Original</a>     | <a href="#">PCS0J470MCL1GS Warranted</a>   | <a href="#">PCS0J470MCL1GS RFQ</a>   | <a href="#">PCS0J470MCL1GS Order Online</a> |

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