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|---|---|
|   | <b>PCF1A471MCL9GS</b>   |
|   | <b>Manufacturer Part Number:</b> PCF1A471MCL9GS   |
|  | <b>Manufacturer/Brand:</b> Nichicon   |
|   | <b>Part of Description:</b> CAP ALUM POLY 470UF 20% 10V SMD   |
|   | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PCF1A471MCL9GS.pdf</a></li> <li> <a href="#">2.PCF1A471MCL9GS.pdf</a></li> <li> <a href="#">3.PCF1A471MCL9GS.pdf</a></li> </ul> |
| <b>RoHs Status:</b>   |  Lead free / RoHS  |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2550 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                        | PCF1A471MCL9GS                             |
| Manufacturer                       | Nichicon                                   |
| Description                        | CAP ALUM POLY 470UF 20% 10V SMD            |
| Category                           | Capacitors > Aluminum - Polymer Capacitors |
| Part Status                        | 2550 pcs Stock                             |
| Voltage Rating                     | 10V  |
| Type                               | Polymer                                    |
| Tolerance                          | ±20%                                       |
| Surface Mount Land Size            | 0.406" L x 0.406" W (10.30mm x 10.30mm)    |
| Size / Dimension                   | 0.394" Dia (10.00mm)                       |
| Series                             | PCF  |
| Ripple Current - Low Frequency     | -  |
| Ripple Current - High Frequency    | 5.3A @ 100kHz                              |
| 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                          | -  |
| Height - Seated (Max)              | 0.500" (12.70mm)                           |
| ESR (Equivalent Series Resistance) | 12 mOhm                                    |
| Capacitance                        | 470µF                                      |
| Applications                       | General Purpose                            |

You May Be Also Be interested

|  |   |  |   |
|--|---|--|---|
| <b>In:</b><br> <p><b>PCF1A560MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 56UF 20% 10V SMD</p> |  <p><b>PCF1A561MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 560UF 20% 10V SMD</p> |  <p><b>PCF1A331MCL4GS</b><br/>Nichicon<br/>CAP ALUM POLY 330UF 20% 10V SMD</p> |  <p><b>PCF1A561MCL9GS</b><br/>Nichicon<br/>CAP ALUM POLY 560UF 20% 10V SMD</p> |
|  <p><b>PCF1A471MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 470UF 20% 10V SMD</p>              |  <p><b>PCF1A560MCL4GB</b><br/>Nichicon<br/>CAP ALUM POLY 56UF 20% 10V SMD</p>  |  <p><b>PCF1A4R7MCL1GB</b><br/>Nichicon<br/>CAP ALUM POLY 4.7UF 20% 10V SMD</p> |  <p><b>PCF1A470MCL1GS</b><br/>Nichicon<br/>CAP ALUM POLY 47UF 20% 10V SMD</p>  |

PCF1A471MCL9GS Related keyword

More

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| PCF1A471MCL9GS Nichicon   | PCF1A471MCL9GS Data Sheet   | PCF1A471MCL9GS Datasheets  | PCF1A471MCL9GS PDF   | Nichicon PCF1A471MCL9GS     |
| PCF1A471MCL9GS Electronic | PCF1A471MCL9GS Components   | PCF1A471MCL9GS Distributor | PCF1A471MCL9GS Image | PCF1A471MCL9GS Part         |
| PCF1A471MCL9GS Price      | PCF1A471MCL9GS Manufacturer | PCF1A471MCL9GS Picture     | PCF1A471MCL9GS Stock | PCF1A471MCL9GS Inventory    |
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