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|   | <b>RNL1C681MDS1PX</b>  |
|   | <b>Manufacturer Part Number:</b> <a href="#">RNL1C681MDS1PX</a>  |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <b>Manufacturer/Brand:</b> <a href="#">Nichicon</a>  |
|   | <b>Part of Description:</b> CAP ALUM POLY 680UF 20% 16V T/H  |
| <b>Datasheets:</b>  <a href="#">RNL1C681MDS1PX.pdf</a>       | <b>RoHs Status:</b>  Lead free / RoHS |
| <b>Stock Condition:</b> Compliant<br>New original, 2564 pcs Stock Available.  | <b>Ship From:</b> Hong Kong  |
| <b>Image may be representation.<br/>See specs for product details.</b>  | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |

Specifications

|                                    |  |
|------------------------------------|--|
| Part Number                        | RNL1C681MDS1PX                                     |
| Manufacturer                       | Nichicon   |
| Description                        | CAP ALUM POLY 680UF 20% 16V T/H                    |
| Category                           | Capacitors > Aluminum - Polymer Capacitors         |
| Part Status                        | 2564 pcs Stock                                     |
| Voltage - Rated                    | 16V  |
| Type                               | Polymer  |
| Tolerance                          | ±20%   |
| Surface Mount Land Size            | -  |
| Size / Dimension                   | 0.315" Dia (8.00mm)                                |
| Series                             | FPCAP, RNL   |
| Ripple Current @ Low Frequency     | 700mA @ 120Hz                                      |
| Ripple Current @ High Frequency    | 7A @ 100kHz  |
| Ratings                            | -  |
| Packaging                          | Tape & Box (TB)                                    |
| Package / Case                     | Radial, Can  |
| Other Names                        | 493-17728-3  |
| Operating Temperature              | -55°C ~ 105°C                                      |
| Mounting Type                      | Through Hole                                       |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                      |
| Manufacturer Standard Lead Time    | 22 Weeks   |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                   |
| Lead Spacing                       | 0.138" (3.50mm)                                    |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |
| Height - Seated (Max)              | 0.689" (17.50mm)                                   |
| ESR (Equivalent Series Resistance) | 8 mOhm   |
| Detailed Description               | 680µF 16V Aluminum Polymer Capacitor Radial, Can 8 |
| Capacitance                        | 680µF  |
| Applications                       | General Purpose                                    |

You May Be Also Be interested

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| <p>In:</p>  <p><b>RNL1C222MDS1</b><br/>Nichicon<br/>CAP ALUM POLY 2200UF 20% 16V T/H</p> |  <p><b>RNL1C821MDS1PX</b><br/>Nichicon<br/>CAP ALUM POLY 820UF 20% 16V T/H</p> |  <p><b>RNL1C681MDS1</b><br/>Nichicon<br/>CAP ALUM POLY 680UF 20% 16V T/H</p>   |  <p><b>RNL1C681MDS1KX</b><br/>Nichicon<br/>CAP ALUM POLY 680UF 20% 16V T/H</p> |
|  <p><b>RNL1C182MDS1PH</b><br/>Nichicon<br/>CAP ALUM POLY 1800UF 20% 16V T/H</p>          |  <p><b>RNL1C821MDS1</b><br/>Nichicon<br/>CAP ALUM POLY 820UF 20% 16V T/H</p>   |  <p><b>RNL1C821MDS1KX</b><br/>Nichicon<br/>CAP ALUM POLY 820UF 20% 16V T/H</p> |  <p><b>RNL1C821MDS6KX</b><br/>Nichicon<br/>CAP ALUM POLY 820UF 20% 16V T/H</p> |

RNL1C681MDS1PX Related keyword

More

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