Spec Sheet

Part number: VLCRS3R8406MG

<table>
<thead>
<tr>
<th>Part number</th>
<th>Part Dimension (mm)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>φ D</td>
</tr>
<tr>
<td>VLCRS3R8406MG</td>
<td>φ12.5±0.5</td>
</tr>
</tbody>
</table>

Products characteristics table

- **Nominal Capacitance**: 40F
- **Max. Usable Voltage1**: 3.8V (at -30 to +70°C)
- **Max. Usable Voltage2**: 3.5V (at -30 to +85°C)
- **Min. Operating Voltage1**: 2.2V (at -30 to +70°C)
- **Min. Operating Voltage2**: 2.5V (at -30 to +85°C)
- **Initial Internal Resistance (DCR)**: 125mΩ Max
- **Initial Capacitance**: 40F ±15%
- **Operating Temp. Range1**: -30 to +70°C
- **Operating Temp. Range2**: -30 to +85°C
- **Soldering**: Manual

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. VINATech co.,ltd. reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.