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|  | <h2>C0805C682K2RAC7800</h2>   |
|   | <p><b>Manufacturer Part Number:</b> C0805C682K2RAC7800</p> <p><b>Manufacturer/Brand:</b> KEMET</p> <p><b>Part of Description:</b> CAP CER 6800PF 200V X7R 0805</p> <p><b>Datasheets:</b>  <a href="#">C0805C682K2RAC7800.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 2562 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | C0805C682K2RAC7800                                 |
| Manufacturer                     | KEMET  |
| Description                      | CAP CER 6800PF 200V X7R 0805                       |
| Category                         | Capacitors > Ceramic Capacitors                    |
| Part Status                      | 2562 pcs Stock                                     |
| Voltage - Rated                  | 200V   |
| Tolerance                        | ±10%   |
| Thickness (Max)                  | 0.035" (0.88mm)                                    |
| Temperature Coefficient          | X7R  |
| Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)              |
| Series                           | C  |
| Ratings                          | -  |
| Packaging                        | Original-Reel®                                     |
| Package / Case                   | 0805 (2012 Metric)                                 |
| Other Names                      | 399-14628-6  |
| Operating Temperature            | -55°C ~ 125°C                                      |
| Mounting Type                    | Surface Mount, MLCC                                |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                      |
| Manufacturer Standard Lead Time  | 48 Weeks   |
| Lead Style                       | -  |
| Lead Spacing                     | -  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Height - Seated (Max)            | -  |
| Features                         | Low ESL  |
| Failure Rate                     | -  |
| Detailed Description             | 6800pF ±10% 200V Ceramic Capacitor X7R 0805 (2012) |
| Capacitance                      | 6800pF   |
| Applications                     | General Purpose                                    |

### You May Be Also Be interested

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| <p>In:</p>  <p><b>C0805C682K2REC</b><br/>KEMET<br/>CAP CER 0805 6.8NF 200V X7R</p> |  <p><b>C0805C682K2GECAUTO7210</b><br/>KEMET<br/>CAP CER 0805 6.8NF 200V C0G</p> |  <p><b>C0805C682K2REC7210</b><br/>KEMET<br/>CAP CER 0805 6.8NF 200V X7R</p> |  <p><b>C0805C682K2GEC7210</b><br/>KEMET<br/>CAP CER 0805 6.8NF 200V C0G</p>  |
|  <p><b>C0805C682K2RALTU</b><br/>KEMET<br/>CAP CER 6800PF 200V X7R 0805</p>         |  <p><b>C0805C682K2GEC7800</b><br/>KEMET<br/>CAP CER 0805 6.8NF 200V C0G</p>     |  <p><b>C0805C682K2RACTU</b><br/>KEMET<br/>CAP CER 6800PF 200V X7R 0805</p>  |  <p><b>C0805C682K2RACAUTO</b><br/>KEMET<br/>CAP CER 6800PF 200V X7R 0805</p> |

### C0805C682K2RAC7800 Related keyword

More

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| C0805C682K2RAC7800 Electronic | C0805C682K2RAC7800 Components   | C0805C682K2RAC7800 Distributor | C0805C682K2RAC7800 Image | C0805C682K2RAC7800 Part         |
| C0805C682K2RAC7800 Price      | C0805C682K2RAC7800 Manufacturer | C0805C682K2RAC7800 Picture     | C0805C682K2RAC7800 Stock | C0805C682K2RAC7800 Inventory    |
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