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|---|--|
|  | <h2 style="color: orange;">T495A685K006ATA4K5</h2>   |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">T495A685K006ATA4K5</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">KEMET</a></p> <p><b>Part of Description:</b> CAP TANT 6.8UF 10% 6.3V 1206</p> <p><b>Datasheets:</b>  <a href="#">T495A685K006ATA4K5.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 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                        | <a href="#">T495A685K006ATA4K5</a>                  |
| Manufacturer                       | <a href="#">KEMET</a>                               |
| Description                        | CAP TANT 6.8UF 10% 6.3V 1206                        |
| Category                           | <a href="#">Capacitors &gt; Tantalum Capacitors</a> |
| Part Status                        | <a href="#">Require For Quote &amp; Check Stock</a> |
| Voltage - Rated                    | 6.3V  |
| Type                               | Molded  |
| Tolerance                          | ±10%  |
| Size / Dimension                   | 0.126" L x 0.063" W (3.20mm x 1.60mm)               |
| Series                             | T495  |
| Ratings                            | AEC-Q200  |
| Packaging                          | Tape & Reel (TR)                                    |
| Package / Case                     | 1206 (3216 Metric)                                  |
| Operating Temperature              | -55°C ~ 125°C                                       |
| Mounting Type                      | Surface Mount                                       |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                       |
| Manufacturer Standard Lead Time    | 47 Weeks  |
| Manufacturer Size Code             | A   |
| Lifetime @ Temp.                   | 2000 Hrs @ 125°C                                    |
| Lead Spacing                       | -   |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                          |
| Height - Seated (Max)              | 0.071" (1.80mm)                                     |
| Features                           | General Purpose                                     |
| Failure Rate                       | -   |
| ESR (Equivalent Series Resistance) | 4.5 Ohm @ 100kHz                                    |
| Detailed Description               | 6.8µF Molded Tantalum Capacitors 6.3V 1206 (3216)   |
| Capacitance                        | 6.8µF   |

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