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|---|---|--|
|  | <h2 style="color: red;">T543D685K063AHE0757280</h2> |  |
|   | <b>Manufacturer Part Number:</b>                    | <a href="#">T543D685K063AHE0757280</a>   |
|  | <b>Manufacturer/Brand:</b>                          | <b>KEMET</b>   |
|   | <b>Part of Description:</b>                         | CAP TANT POLY 6.8UF 63V 2917   |
|   | <b>Datasheets:</b>                                  |  <a href="#">T543D685K063AHE0757280.pdf</a> |
|   | <b>RoHS Status:</b>                                 |  Lead free / RoHS                           |
|   | <b>Stock Condition:</b>                             | Compliant<br>New original, 2687 pcs Stock Available.   |
|   | <b>Ship From:</b>                                   | Hong Kong  |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b>                                | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                                    |  |
|------------------------------------|--|
| Part Number                        | T543D685K063AHE0757280                           |
| Manufacturer                       | KEMET  |
| Description                        | CAP TANT POLY 6.8UF 63V 2917                     |
| Category                           | Capacitors > Tantalum - Polymer Capacitors       |
| Part Status                        | 2687 pcs Stock                                   |
| Voltage - Rated                    | 63V  |
| Type                               | Molded   |
| Tolerance                          | ±10%   |
| Size / Dimension                   | 0.287" L x 0.169" W (7.30mm x 4.30mm)            |
| Series                             | KO-CAP® T543                                     |
| Ratings                            | COTS   |
| Packaging                          | Tape & Reel (TR)                                 |
| Package / Case                     | 2917 (7343 Metric)                               |
| Operating Temperature              | -55°C ~ 105°C                                    |
| Mounting Type                      | Surface Mount                                    |
| Moisture Sensitivity Level (MSL)   | 3 (168 Hours)                                    |
| Manufacturer Size Code             | D  |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                 |
| Lead Spacing                       | -  |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                       |
| Height - Seated (Max)              | 0.122" (3.10mm)                                  |
| Features                           | High Reliability                                 |
| ESR (Equivalent Series Resistance) | 75 mOhm @ 100kHz                                 |
| Detailed Description               | 6.8µF Molded Tantalum Polymer Capacitor 63V 2917 |
| Capacitance                        | 6.8µF  |

### You May Be Also Be interested

In:

|  |   |  |   |
|--|---|--|---|
| <br><b>T543D477K006AHW0257505</b><br>KEMET<br>CAP TANT POLY 470UF 10% 6.3V<br>SMD | <br><b>T543D477K006ATE015</b><br>KEMET<br>470.UF 6.0V                  | <br><b>T543D685K063AHE075</b><br>KEMET<br>CAP TANT POLY 6.8UF 63V 2917 | <br><b>T543D685K063AHS0757280</b><br>KEMET<br>CAP TANT POLY 6.8UF 63V 2917 |
| <br><b>T543D476K016AHW065D100</b><br>KEMET<br>CAP TANT POLY 47UF 10% 16V<br>7343  | <br><b>T543D685K063AHW075</b><br>KEMET<br>CAP TANT POLY 6.8UF 63V 2917 | <br><b>T543D685K063AHS075</b><br>KEMET<br>CAP TANT POLY 6.8UF 63V 2917 | <br><b>T543D685K063AHW0757280</b><br>KEMET<br>CAP TANT POLY 6.8UF 63V 2917 |

### T543D685K063AHE0757280 Related keyword More

|                                    |                                   |                                     |                              |                                     |
|------------------------------------|-----------------------------------|-------------------------------------|------------------------------|-------------------------------------|
| T543D685K063AHE0757280 KEMET       | T543D685K063AHE0757280 Data Sheet | T543D685K063AHE0757280 Datasheets   | T543D685K063AHE0757280 PDF   | KEMET T543D685K063AHE0757280        |
| T543D685K063AHE0757280 Distributor | T543D685K063AHE0757280 Image      | T543D685K063AHE0757280 Part         | T543D685K063AHE0757280 Price | T543D685K063AHE0757280 Manufacturer |
| T543D685K063AHE0757280 Picture     | T543D685K063AHE0757280 Stock      | T543D685K063AHE0757280 Inventory    | T543D685K063AHE0757280 New   | T543D685K063AHE0757280 Original     |
| T543D685K063AHE0757280 Warranted   | T543D685K063AHE0757280 RFQ        | T543D685K063AHE0757280 Order Online |                              |                                     |