

A765BG227M0JLAE020



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [A765BG227M0JLAE020](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP ALUM POLY 220UF 20% 6.3V SMD

**Data sheet:**  [A765 Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                  |                                    |                             |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------|-----------------------------|-------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | A765BG227M0JLAE020                                                               | Manufacturer                       | <a href="#">KEMET</a>       |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP ALUM POLY 220UF 20% 6.3V SMD                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant  |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 290058 pcs                                                                       | Data sheet                         | <a href="#">A765 Series</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                                       | Voltage - Rated                    | 6.3V                        |       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Polymer                                                                          | Tolerance                          | ±20%                        |       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.209" L x 0.209" W (5.30mm x 5.30mm)                                            | Size / Dimension                   | 0.197" Dia (5.00mm)         |       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | A765                                                                             | Ripple Current @ Low Frequency     | 135mA @ 120Hz               |       |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                             | 2.7A @ 100kHz                                                                    | Ratings                            | -                           |       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                                                                    | Package / Case                     | Radial, Can - SMD           |       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-13667-1                                                                      | Operating Temperature              | -55°C ~ 105°C               |       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                                                    | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)               |       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 20 Weeks                                                                         | Lifetime @ Temp.                   | 2000 Hrs @ 105°C            |       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant  |       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.287" (7.30mm)                                                                  | ESR (Equivalent Series Resistance) | 20 mOhm                     |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 220µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 20 mOhm 2000 Hrs @ 105°C |                                    | Capacitance                 | 220µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                                                  |                                    |                             |       |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                                     |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">A76</a><br>Description: BATTERY ALKA 1.5V BUTTON 11.6MM                 | Manufacturers: <a href="#">Eveready (Energizer Battery Company)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB157M1ALAE022</a><br>Description: CAP ALUM POLY 150UF 20% 10V SMD  | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB397M0ELAE020</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V SMD | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A760</a><br>Description: CO SENSOR                                      | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB187M0JLAE020</a><br>Description: CAP ALUM POLY 180UF 20% 6.3V SMD | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB106M1VLAE085</a><br>Description: CAP ALUM POLY 10UF 20% 35V SMD   | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765</a><br>Description: RUBBER BOOT                                    | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A762</a><br>Description: PARTICLE/WATER FILTER W/HOUSING                | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A764</a><br>Description: EXHAUST SPIGOT                                 | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A7603</a><br>Description: RF ANT 760MHZ WHIP STR NMO BASE               | Manufacturers: <a href="#">Laird Technologies - Antennas</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A761</a><br>Description: O2 SENSOR                                      | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB227M0JLAE020</a><br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB107M1CLAE025</a><br>Description: CAP ALUM POLY 100UF 20% 16V SMD  | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB157M0JLAE020</a><br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A763</a><br>Description: MINI PUMP PROTECTION FILTER                    | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765BC107M0JLAE025</a><br>Description: CAP ALUM POLY 100UF 20% 6.3V SMD | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A762F</a><br>Description: IN LINE PARTICLE/WATER FILTERS                | Manufacturers: <a href="#">TPI (Test Products International)</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EG157M1CLAE027</a><br>Description: CAP ALUM POLY 150UF 20% 16V SMD  | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB476M1ELAE040</a><br>Description: CAP ALUM POLY 47UF 20% 25V SMD   | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |
|  | Part#: <a href="#">A765EB186M1VLAE085</a><br>Description: CAP ALUM POLY 18UF 20% 35V SMD   | Manufacturers: <a href="#">KEMET</a>                                | <a href="#">RFQ</a> |

Related keywords for **A765BG227M0JLAE020**

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