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|  | <h2 style="color: #E67E22;">A765MU687M1ALAE013</h2> | |
| | Manufacturer Part Number: | A765MU687M1ALAE013 |
|  | Manufacturer/Brand: | KEMET |
| | Part of Description: | CAP ALUM POLY 680UF 20% 10V SMD |
| | Datasheets: |  A765MU687M1ALAE013.pdf |
| | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2697 pcs Stock Available. |
| | Ship From: | Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Specifications

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|------------------------------------|--|
| Part Number | A765MU687M1ALAE013 |
| Manufacturer | KEMET |
| Description | CAP ALUM POLY 680UF 20% 10V SMD |
| Category | Capacitors > Aluminum - Polymer Capacitors |
| Part Status | 2697 pcs Stock |
| Voltage Rating | 10V |
| Type | Polymer |
| Tolerance | ±20% |
| Surface Mount Land Size | 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Series | A765 |
| Ripple Current - Low Frequency | 190mA @ 120Hz |
| Ripple Current - High Frequency | 3.8A @ 100kHz |
| Packaging | Tape & Reel (TR) |
| Package / Case | Radial, Can - SMD |
| Operating Temperature | -55°C ~ 105°C |
| Mounting Type | Surface Mount |
| Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Lead Spacing | - |
| Impedance | - |
| Height - Seated (Max) | 0.508" (12.90mm) |
| ESR (Equivalent Series Resistance) | 13 mOhm @ 100kHz |
| Capacitance | 680µF |
| Applications | General Purpose |

You May Be Also Be interested

In:

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|  A7665FS ROHM A7665FS ROHM |  A7660FS Original A7660FS Original |  A765MU277M1ELAE050 KEMET CAP ALUM POLY 270UF 20% 25V SMD |  A765MU827M1CLAE018 KEMET CAP ALUM POLY 820UF 20% 16V SMD |
|  A766 TPI (Test Products International) AC CHARGER |  A765MU278M0ELAE012 KEMET CAP ALUM POLY 2700UF 2.5V SMD |  A765MU567M1CLAE018 KEMET CAP ALUM POLY 560UF 20% 16V SMD |  A765MU687M1CLAE018 KEMET CAP ALUM POLY 680UF 20% 16V SMD |

A765MU687M1ALAE013 Related keyword

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