

107TTA010M



Part Number: 107TTA010M

Manufacturer Illinois Capacitor

Description CAP ALUM 100UF 20% 10V AXIAL

Data sheet:  TTA Series Datasheet

RoHs Status: Lead free / RoHS Compliant

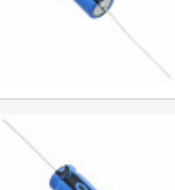
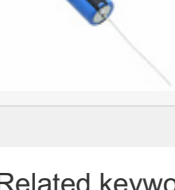
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                          |                                 |                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | 107TTA010M                               | Manufacturer                    | Illinois Capacitor                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 100UF 20% 10V AXIAL             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 322565 pcs                               | Data sheet                      | TTA Series Datasheet                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                       | Capacitors                               | Voltage - Rated                 | 10V                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                                     | Surface Mount Land Size         | -                                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                               | 0.248" Dia x 0.512" L (6.30mm x 13.00mm) | Series                          | TTA                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                 | 130mA @ 120Hz                            | Ripple Current @ High Frequency | 198.9mA @ 50kHz                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                        | -                                        | Polarization                    | Polar                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                     | Package / Case                  | Axial, Can                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C                             | Mounting Type                   | Through Hole                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                            | Manufacturer Standard Lead Time | 22 Weeks                                                                                 |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                               | 2000 Hrs @ 85°C                          | Lead Spacing                    | -                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant               | Height - Seated (Max)           | -                                                                                        |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                             | 3.9789 Ohm @ 120Hz                       | Detailed Description            | 100µF 10V Aluminum Electrolytic Capacitors Axial, Can 3.9789 Ohm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                    | 100µF                                    | Applications                    | General Purpose                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 322565 pieces of Illinois Capacitor 107TTA010M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                          |                                 |                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                  |                                   |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------|-----|
|  | Part#: 107TTA100M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TLS016M<br>Description: CAP ALUM 100UF 20% 16V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TLS025M<br>Description: CAP ALUM 100UF 20% 25V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA160M<br>Description: CAP ALUM 100UF 20% 160V AXIAL  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA050M<br>Description: CAP ALUM 100UF 20% 50V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA063M<br>Description: CAP ALUM 100UF 20% 63V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA050M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA350M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA250M<br>Description: CAP ALUM 100UF 20% 250V AXIAL  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA025M<br>Description: CAP ALUM 100UF 20% 25V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA035M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA100M<br>Description: CAP ALUM 100UF 20% 100V AXIAL  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TXK250M<br>Description: CAP ALUM 100UF 20% 250V RADIAL | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TLS010M<br>Description: CAP ALUM 100UF 20% 10V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA400M<br>Description: CAP ALUM 100UF 20% 400V T/H    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TLS035M<br>Description: CAP ALUM 100UF 20% 35V AXIAL   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA250M<br>Description: CAP ALUM 100UF 20% 250V AXIAL  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA450M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TMA350M<br>Description: CAP ALUM 100UF 20% 350V AXIAL  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 107TTA025M<br>Description: AXIAL E-CAP                    | Manufacturers: Illinois Capacitor | RFQ |

| Related keywords for 107TTA010M |                                     |                                     |                  |
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