

157TTA050M



Part Number: 157TTA050M

Manufacturer Illinois Capacitor

Description CAP ALUM 150UF 20% 50V AXIAL

Data sheet:  TTA Series Datasheet

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.  
Buy 157TTA050M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                          |                                    |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                    | 157TTA050M                                                                               | Manufacturer                       | Illinois Capacitor         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 150UF 20% 50V AXIAL                                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                             | 162556 pcs                                                                               | Data sheet                         | TTA Series Datasheet       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                       | Capacitors                                                                               | Voltage - Rated                    | 50V                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                                                                                     | Surface Mount Land Size            | -                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                               | 0.394" Dia x 0.630" L (10.00mm x 16.00mm)                                                | Series                             | TTA                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                 | 285mA @ 120Hz                                                                            | Ripple Current @ High Frequency    | 393.3mA @ 50kHz            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                        | Polarization                       | Polar                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                                                                                     | Package / Case                     | Axial, Can                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                    | 1572-1344<br>157TTA050M-ND                                                               | 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) | 1.3263 Ohm @ 120Hz         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                           | 150µF 50V Aluminum Electrolytic Capacitors Axial, Can 1.3263 Ohm @ 120Hz 2000 Hrs @ 85°C | Capacitance                        | 150µF                      |
| 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 162556 pieces of Illinois Capacitor 157TTA050M 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#: 157UVR010MEW<br>Description: CAP ALUM POLY 150UF 20% 10V SMD   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SML004M<br>Description: CAP ALUM 150UF 20% 4V SMD           | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157TTA100M<br>Description: CAP ALUM 150UF 20% 100V AXIAL       | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SML010M<br>Description: CAP ALUM 150UF 20% 10V SMD          | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157ULR020MGU<br>Description: CAP ALUM POLY 150UF 20% 20V T/H   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SVH025MEL<br>Description: CAP ALUM 150UF 20% 25V SMD        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157XMPL002MG19<br>Description: CAP ALUM POLY 150UF 20% 2V SMD  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SML035MD8<br>Description: CAP ALUM 150UF 20% 35V SMD        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157XMPL004MG197<br>Description: CAP ALUM POLY 150UF 20% 4V SMD | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157TTA025M<br>Description: CAP ALUM 150UF 20% 25V AXIAL        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157XMPL004MG19<br>Description: CAP ALUM POLY 150UF 20% 4V SMD  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SVH050MGE<br>Description: CAP ALUM 150UF 20% 50V SMD        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SVH035MFE<br>Description: CAP ALUM 150UF 20% 35V SMD        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157TXK160M<br>Description: CAP ALUM 150UF 20% 160V RADIAL      | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157XMPL004MG19X<br>Description: CAP ALUM POLY 150UF 20% 4V SMD | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157UVR6R3MEW<br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD  | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SML016M<br>Description: CAP ALUM 150UF 20% 16V SMD          | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157ULG020MGU<br>Description: CAP ALUM POLY 150UF 20% 20V T/H   | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157TTA035M<br>Description: CAP ALUM 150UF 20% 35V AXIAL        | Manufacturers: Illinois Capacitor | RFQ |
|  | Part#: 157SVH6R3MER<br>Description: CAP ALUM 150UF 20% 6.3V SMD       | Manufacturers: Illinois Capacitor | RFQ |

| Related keywords for 157TTA050M |                                     |                                     |                  |
|---------------------------------|-------------------------------------|-------------------------------------|------------------|
| Illinois Capacitor 157TTA050M   | 157TTA050M distributor              | 157TTA050M supplier                 | 157TTA050M price |
| 157TTA050M download datasheet   | 157TTA050M datasheet                | 157TTA050M stock                    | buy 157TTA050M   |
| Illinois Capacitor 157TTA050M   | Illinois Capacitor, Inc. 157TTA050M | Illinois Capacitor, Inc. 157TTA050M |                  |