

M551B607K040AA



Electronic Components

**KEMET**

CHARGED

Part Number:

M551B607K040AA

Manufacturer:

KEMET

Description:

CAP TANT POLY 600UF 40V CHA MNT

Data sheet:

 [M55 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                         |                                  |                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | M551B607K040AA                          | Manufacturer                     | <a href="#">KEMET</a>                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP TANT POLY 600UF 40V CHA MNT         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 356 pcs                                 | Data sheet                       | <a href="#">M55 Series</a>                                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>              | Voltage - Rated                  | 40V                                                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hermetically Sealed                     | Tolerance                        | ±10%                                                                                 |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.906" L x 1.110" W (48.40mm x 28.20mm) | Series                           | M55                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                       | Packaging                        | Bulk                                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                       | M55 Module                              | Operating Temperature            | -55°C ~ 125°C                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                        | Chassis Mount                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                        |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                               | B                                       | Lifetime @ Temp.                 | 2000 Hrs @ 85°C                                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.453" (11.50mm)                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 0.445" (11.30mm)                        | Features                         | General Purpose                                                                      |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                   | 40 mOhm @ 100kHz                        | Detailed Description             | 600µF Hermetically Sealed Tantalum Polymer Capacitor 40V M55 Module 40 mOhm @ 100kHz |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                          | 600µF                                   |                                  |                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 356 pieces of KEMET M551B607K040AA 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                         |                                  |                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                      |                |
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|  | Part#: <a href="#">M551B568M010AT</a><br>Description: CAP TANT POLY 5600UF 10V CHA MNT | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for <b>M551B607K040AA</b> |                            |                         |                      |
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