

10TRV6800M18X21.5





Part Number: 10TRV6800M18X21.5

Manufacturer: Rubycon

Description: CAP ALUM 6800UF 20% 10V SMD

Data sheet:  [Lead Forming Codes Spec](#)  
 [TRV Series Datasheet](#)  
 [Aluminum Electrolytic Capacitors Spec](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10TRV6800M18X21.5           | Manufacturer                     | <a href="#">Rubycon</a>                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 6800UF 20% 10V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 29918 pcs                   | Data sheet                       | <a href="#">Lead Forming Codes Spec</a><br><a href="#">TRV Series Datasheet</a><br><a href="#">Aluminum Electrolytic Capacitors Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                  | 10V                                                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                        | Surface Mount Land Size          | 0.748" L x 0.748" W (19.00mm x 19.00mm)                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.709" Dia (18.00mm)        | Series                           | TRV                                                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 1.29A @ 120Hz               | Ripple Current @ High Frequency  | 2.15A @ 100kHz                                                                                                                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Polarization                     | Polar                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)               | Package / Case                   | Radial, Can - SMD                                                                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1189-3536-1                 | Operating Temperature            | -40°C ~ 105°C                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 28 Weeks                    | Lifetime @ Temp.                 | 10000 Hrs @ 105°C                                                                                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                               |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                     | 39 mOhms                    | Height - Seated (Max)            | 0.866" (22.00mm)                                                                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | -                           | Detailed Description             | 6800µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 10000 Hrs @ 105°C                                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6800µF                      | Applications                     | General Purpose                                                                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                             |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">10TRV680M10X10.5</a><br>Description: CAP ALUM 680UF 20% 10V SMD      | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV330M8X10.5</a><br>Description: CAP ALUM 330UF 20% 10V SMD       | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TQ045</a><br>Description: DIODE SCHOTTKY 45V 10A TO220AC           | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV2200M12.5X16</a><br>Description: CAP ALUM 2200UF 20% 10V SMD    | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TTS08</a><br>Description: SCR PHASE CONT 800V 10A TO220AC          | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TQ045STRL</a><br>Description: DIODE SCHOTTKY 45V 10A D2PAK         | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV5600M16X21.5</a><br>Description: CAP ALUM 5600UF 20% 10V SMD    | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TVE150ML</a><br>Description: CAP TANT POLY 150UF 10V 2917          | Manufacturers: <a href="#">Panasonic</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">10TVE68M</a><br>Description: CAP TANT POLY 68UF 10V 2917             | Manufacturers: <a href="#">Panasonic</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV3300M16X16.5</a><br>Description: CAP ALUM 3300UF 20% 10V SMD    | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TTS08S</a><br>Description: SCR PHASE CONTROL 800V 10A D2PAK        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TQ045S</a><br>Description: DIODE SCHOTTKY 45V 10A D2PAK            | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TWL100KEFC8X11.5</a><br>Description: CAP ALUM 100UF 10% 10V RADIAL | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TTS08STRL</a><br>Description: DIODE SCR PHSCNTRL 800V10A D2PAK     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV4700M18X16.5</a><br>Description: CAP ALUM 4700UF 20% 10V SMD    | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TWL100KEFC6.3X11</a><br>Description: CAP ALUM 100UF 10% 10V RADIAL | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TRV1800M12.5X13.5</a><br>Description: CAP ALUM 1800UF 20% 10V SMD  | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">10TQ045STRR</a><br>Description: DIODE SCHOTTKY 45V 10A D2PAK         | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TTS08STRR</a><br>Description: DIODE SCR PHSCNTRL 800V10A D2PAK     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">10TWL100KEFC10X16</a><br>Description: CAP ALUM 100UF 10% 10V RADIAL  | Manufacturers: <a href="#">Rubycon</a>                      | <div>RFQ</div> |

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