

ESH476M025AC3AA



Electronic Components  
**KEMET**  
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**Part Number:** [ESH476M025AC3AA](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP ALUM 47UF 20% 25V RADIAL

**Data sheet:**  [ESH 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                        |                                    |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | ESH476M025AC3AA                                                        | Manufacturer                       | <a href="#">KEMET</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 47UF 20% 25V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 2091657 pcs                                                            | Data sheet                         | <a href="#">ESH Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                             | Voltage - Rated                    | 25V                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                                   | Surface Mount Land Size            | -                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.197" Dia (5.00mm)                                                    | Series                             | ESH                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                            | 90mA @ 120Hz                                                           | Ripple Current @ High Frequency    | 180mA @ 10kHz              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                      | Polarization                       | Polar                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                                                                   | Package / Case                     | Radial, Can                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-6587<br>SH476M025AC3AAKPLP                                         | Operating Temperature              | -40°C ~ 105°C              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Through Hole                                                           | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 20 Weeks                                                               | Lifetime @ Temp.                   | 2000 Hrs @ 105°C           |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.079" (2.00mm)                                                        | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.492" (12.50mm)                                                       | ESR (Equivalent Series Resistance) | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 47µF 25V Aluminum Electrolytic Capacitors Radial, Can 2000 Hrs @ 105°C | Capacitance                        | 47µF                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                                        |                                    |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2091657 pieces of KEMET ESH476M025AC3AA 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                                                                   |                                                                                         |                                                             |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ESH477M035AH3AA</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH476M016AC3AA</a><br>Description: CAP ALUM 47UF 20% 16V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH477M035AL3AA</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH476M063AE3AA</a><br>Description: CAP ALUM 47UF 20% 63V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH475M050AC3AA</a><br>Description: CAP ALUM 4.7UF 20% 50V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH477M010AE3AA</a><br>Description: CAP ALUM 470UF 20% 10V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH477M025AG4AA</a><br>Description: CAP ALUM 470UF 20% 25V THRU HOLE | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH476M100AH9AA</a><br>Description: CAP ALUM 47UF 20% 100V THRU HOLE | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3D-M3/9AT</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH475M450AH2AA</a><br>Description: CAP ALUM 4.7UF 20% 450V RADIAL   | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH475M400AH2AA</a><br>Description: CAP ALUM 4.7UF 20% 400V RADIAL   | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3D-M3/57T</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH476M100AH2AA</a><br>Description: CAP ALUM 47UF 20% 100V THRUHOLE  | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3DHE3_A/H</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3DHE3/57T</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH476M035AE3AA</a><br>Description: CAP ALUM 47UF 20% 35V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3DHE3/9AT</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH477M025AH1AA</a><br>Description: CAP ALUM 470UF 20% 25V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH477M025AH2AA</a><br>Description: CAP ALUM 470UF 20% 25V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESH3DHE3_A/I</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

Related keywords for ESH476M025AC3AA

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