

ESH476M100AH9AA



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Electronic Components

Part Number: [ESH476M100AH9AA](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 47UF 20% 100V THRU HOLE

Data sheet:  [ESH Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                         |                                    |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | ESH476M100AH9AA                                                         | Manufacturer                       | <a href="#">KEMET</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP ALUM 47UF 20% 100V THRU HOLE                                        | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 762282 pcs                                                              | Data sheet                         | <a href="#">ESH Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 100V                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                                                    | Surface Mount Land Size            | -                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.394" Dia (10.00mm)                                                    | Series                             | ESH                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                           | 185mA @ 120Hz                                                           | Ripple Current @ High Frequency    | 277.5mA @ 100kHz           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                       | Polarization                       | Polar                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Bulk                                                                    | Package / Case                     | Radial, Can                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | 399-15665<br>SH476M100AH9AAKPLP                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.197" (5.00mm)                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.551" (14.00mm)                                                        | ESR (Equivalent Series Resistance) | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | 47µF 100V 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 762282 pieces of KEMET ESH476M100AH9AA 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="#">ESH476M016AC3AA</a><br>Description: CAP ALUM 47UF 20% 16V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M025AH1AA</a><br>Description: CAP ALUM 470UF 20% 25V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M100AM2AA</a><br>Description: CAP ALUM 470UF 20% 100V T/H      | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M050AL3AA</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M050AH4AA</a><br>Description: CAP ALUM 470UF 20% 50V THRU HOLE | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH476M035AE3AA</a><br>Description: CAP ALUM 47UF 20% 35V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M010AE3AA</a><br>Description: CAP ALUM 470UF 20% 10V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH475M450AH2AA</a><br>Description: CAP ALUM 4.7UF 20% 450V RADIAL   | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M035AL3AA</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH3DHE3_A/I</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESH476M025AC3AA</a><br>Description: CAP ALUM 47UF 20% 25V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH3DHE3_A/H</a><br>Description: DIODE GEN PURP 200V 3A DO214AB      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M025AH2AA</a><br>Description: CAP ALUM 470UF 20% 25V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M025AG4AA</a><br>Description: CAP ALUM 470UF 20% 25V THRU HOLE | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH478M035AN2AA</a><br>Description: CAP ALUM 4700UF 20% 35V RADIAL   | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH476M063AE3AA</a><br>Description: CAP ALUM 47UF 20% 63V RADIAL     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH477M035AH3AA</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH476M100AH2AA</a><br>Description: CAP ALUM 47UF 20% 100V THRUHOLE  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH475M400AH2AA</a><br>Description: CAP ALUM 4.7UF 20% 400V RADIAL   | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">ESH475M050AC3AA</a><br>Description: CAP ALUM 4.7UF 20% 50V RADIAL    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |

| Related keywords for ESH476M100AH9AA |                             |                          |                       |
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| KEMET ESH476M100AH9AA                | ESH476M100AH9AA distributor | ESH476M100AH9AA supplier | ESH476M100AH9AA price |
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