

EDH477M010A9PAA





**Part Number:** [EDH477M010A9PAA](#)

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

**Description:** CAP ALUM 470UF 20% 10V SMD

**Data sheet:**  [EDH Series Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                            |                                 |                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | EDH477M010A9PAA            | Manufacturer                    | <a href="#">KEMET</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 470UF 20% 10V SMD | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 223085 pcs                 | Data sheet                      | <a href="#">EDH Series Datasheet</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a> | Voltage - Rated                 | 10V                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                       | Surface Mount Land Size         | 0.406" L x 0.406" W (10.30mm x 10.30mm)                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                          | 0.394" Dia (10.00mm)       | Series                          | EDH                                                                           |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                            | 380mA @ 120Hz              | Ripple Current @ High Frequency | 475mA @ 10kHz                                                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                   | -                          | Polarization                    | Polar                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)           | Package / Case                  | Radial, Can - SMD                                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 105°C              | Mounting Type                   | Surface Mount                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)              | Manufacturer Standard Lead Time | 44 Weeks                                                                      |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                          | 2000 Hrs @ 105°C           | Lead Spacing                    | -                                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant | Height - Seated (Max)           | 0.413" (10.50mm)                                                              |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                        | -                          | Detailed Description            | 470µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                               | 470µF                      | Applications                    | General Purpose                                                               |
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|  | Part#: <a href="#">EDH477M010S9MAA</a><br>Description: CAP ALUM 470UF 20% 10V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M010A9MAA</a><br>Description: CAP ALUM 470UF 20% 10V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M025S9PAA</a><br>Description: CAP ALUM 470UF 20% 25V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M010S9PAA</a><br>Description: CAP ALUM 470UF 20% 10V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M6R3A9BAA</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M250A9TAA</a><br>Description: CAP ALUM 47UF 20% 250V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M6R3A9DAA</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M025A9PAA</a><br>Description: CAP ALUM 470UF 20% 25V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M016S9MAA</a><br>Description: CAP ALUM 470UF 20% 16V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M6R3S9BAA</a><br>Description: ALU ELECTROLYTIC SMD EDH 6.3VDC | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M200S9TAA</a><br>Description: CAP ALUM 47UF 20% 200V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M160S9TAA</a><br>Description: CAP ALUM 47UF 20% 160V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M035A9RAA</a><br>Description: CAP ALUM 470UF 20% 35V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M6R3S9DAA</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M016A9PAA</a><br>Description: CAP ALUM 470UF 20% 16V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M035S9RAA</a><br>Description: CAP ALUM 470UF 20% 35V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M200A9TAA</a><br>Description: CAP ALUM 47UF 20% 200V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M016S9PAA</a><br>Description: CAP ALUM 470UF 20% 16V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH477M016A9MAA</a><br>Description: CAP ALUM SMD 105C 470UF 16VDC   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDH476M250S9TAA</a><br>Description: CAP ALUM 47UF 20% 250V SMD      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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