

EDK226M016S9BAA





Electronic Components

Part Number: [EDK226M016S9BAA](#)

Manufacturer: [KEMET](#)

Description: ALU ELECTROLYTIC SMD EDK 16VDC 4

Data sheet:  [EDK Series](#)

RoHs Status: Lead free / RoHS Compliant

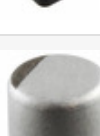
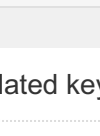
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy EDK226M016S9BAA with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                |                                    |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | EDK226M016S9BAA                                                | Manufacturer                       | <a href="#">KEMET</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | ALU ELECTROLYTIC SMD EDK 16VDC 4                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 1377733 pcs                                                    | Data sheet                         | <a href="#">EDK Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                     | Tolerance                          | 22µF                       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                              | Size / Dimension                   | 0.157" Dia (4.00mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | Automotive, AEC-Q200, EDK                                      | RoHS Status                        | -                          |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                            | Automotive, Bypass, Decoupling                                 | Ripple Current                     | Polar                      |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                              | Radial, Can - SMD                                              | Pitch - Connector                  | 16V                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.169" L x 0.169" W (4.30mm x 4.30mm)                          | Operating Temperature              | -40°C ~ 85°C               |
| Number of Capacitors                                                                                                                                                                                                                                                                                                                                                                                                                      | 28mA @ 120Hz                                                   | Mounting Type                      | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                  | Manufacturer Standard Lead Time    | 20 Weeks                   |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | EDK226M016S9BAA                                                | Lifetime @ Temp.                   | -                          |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                              | Height - Seated (Max)              | 0.222" (5.65mm)            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 22µF 16V Aluminum Capacitors Radial, Can - SMD 2000 Hrs @ 85°C | ESR (Equivalent Series Resistance) | ±20%                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | ALU ELECTROLYTIC SMD EDK 16VDC 4                               | Applications                       | 2000 Hrs @ 85°C            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1377733 pieces of KEMET EDK226M016S9BAA 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="#">EDK225M050S9BAA</a><br>Description: CAP ALUM 2.2UF 20% 50V SMD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M035S9GAA</a><br>Description: CAP ALUM 22UF 20% 35V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M025A9DAA</a><br>Description: CAP ALUM 22UF 20% 25V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M050A9GAA</a><br>Description: CAP ALUM 22UF 20% 50V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M016A9BAA</a><br>Description: CAP ALUM 22UF 20% 16V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M025A9GAA</a><br>Description: CAP ALUM 22UF 20% 25V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK225M035A9BAA</a><br>Description: CAP ALUM 2.2UF 20% 35V SMD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M025S9DAA</a><br>Description: CAP ALUM 22UF 20% 25V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M010A9BAA</a><br>Description: CAP ALUM 22UF 20% 10V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK158M6R3S9PAA</a><br>Description: CAP ALUM 1500UF 20% 6.3V SMD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M025S9GAA</a><br>Description: CAP ALUM 22UF 20% 25V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK225M035S9BAA</a><br>Description: ALU ELECTROLYTIC SMD EDK 35VDC 4 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M035S9DAA</a><br>Description: CAP ALUM 22UF 20% 35V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M004A9BAA</a><br>Description: CAP ALUM 22UF 20% 4V SMD         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M010S9BAA</a><br>Description: ALU ELECTROLYTIC SMD EDK 10VDC 4 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M016S9DAA</a><br>Description: CAP ALUM 22UF 20% 16V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M035A9DAA</a><br>Description: CAP ALUM 22UF 20% 35V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK225M050A9BAA</a><br>Description: CAP ALUM 2.2UF 20% 50V SMD       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M035A9GAA</a><br>Description: CAP ALUM 22UF 20% 35V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EDK226M016A9DAA</a><br>Description: CAP ALUM 22UF 20% 16V SMD        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

|                                             |                             |                          |                       |
|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>EDK226M016S9BAA</b> |                             |                          |                       |
| KEMET EDK226M016S9BAA                       | EDK226M016S9BAA distributor | EDK226M016S9BAA supplier | EDK226M016S9BAA price |
| EDK226M016S9BAA download datasheet          | EDK226M016S9BAA datasheet   | EDK226M016S9BAA stock    | buy EDK226M016S9BAA   |
| KEMET EDK226M016S9BAA                       | Kemet [MIL] EDK226M016S9BAA |                          |                       |