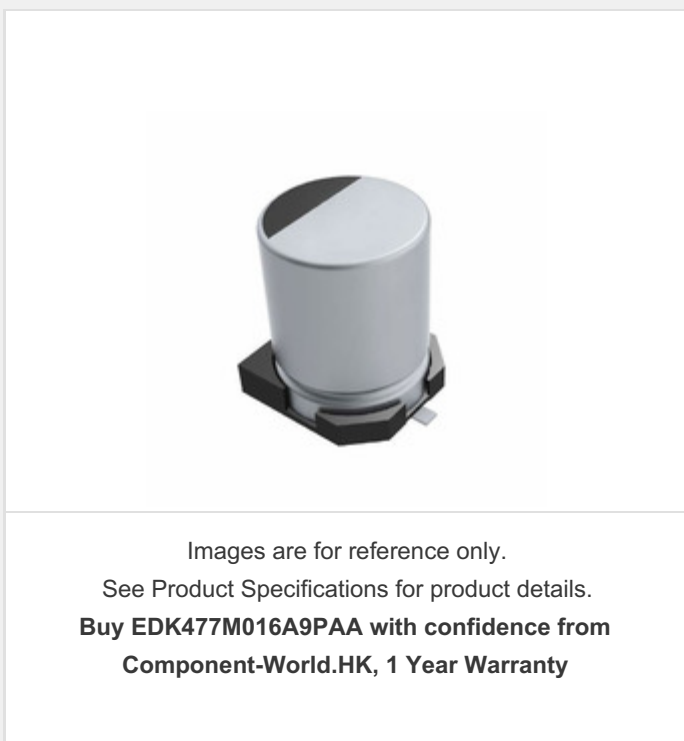


## EDK477M016A9PAA



**Part Number:** [EDK477M016A9PAA](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP ALUM 470UF 20% 16V SMD  
**Data sheet:** [PDF](#) [EDK Series Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	EDK477M016A9PAA
Description	CAP ALUM 470UF 20% 16V SMD
Quantity Available	373919 pcs
Category	<a href="#">Capacitors</a>
Tolerance	±20%
Size / Dimension	0.394" Dia (10.00mm)
Ripple Current @ Low Frequency	420mA @ 120Hz
Ratings	-
Packaging	Tape & Reel (TR)
Other Names	DK477M016A9PAAKPLP
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	51 Weeks
Lead Spacing	-
Height - Seated (Max)	0.413" (10.50mm)
Detailed Description	470µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 85°C
Applications	General Purpose
Manufacturer	<a href="#">KEMET</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">EDK Series Datasheet</a>
Voltage - Rated	16V
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Series	EDK
Ripple Current @ High Frequency	525mA @ 10kHz
Polarization	Polar
Package / Case	Radial, Can - SMD
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lifetime @ Temp.	2000 Hrs @ 85°C
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
ESR (Equivalent Series Resistance)	-
Capacitance	470µF

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 373919 pieces of KEMET EDK477M016A9PAA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS	
	Part#: <a href="#">EDK476M063A9MAA</a> Description: CAP ALUM 47UF 20% 63V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M010S9MAA</a> Description: CAP ALUM 470UF 20% 10V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M016S9PAA</a> Description: CAP ALUM 470UF 20% 16V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M010S9PAA</a> Description: CAP ALUM 470UF 20% 10V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M010A9PAA</a> Description: CAP ALUM 470UF 20% 10V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M016S9MAA</a> Description: CAP ALUM 470UF 20% 16V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK476M6R3S9BAA</a> Description: ALU ELECTROLYTIC SMD EDK 6.3VDC Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M004S9HAA</a> Description: CAP ALUM 470UF 20% 4V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK476M6R3A9BAA</a> Description: CAP ALUM 47UF 20% 6.3V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK687M016A9PAA</a> Description: CAP ALUM 680UF 20% 16V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK476M063S9MAA</a> Description: CAP ALUM 47UF 20% 63V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M6R3A9MAA</a> Description: CAP ALUM 470UF 20% 6.3V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M016A9MAA</a> Description: CAP ALUM 470UF 20% 16V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK476M6R3A9DAA</a> Description: ALU ELECTROLYTIC SMD EDK 6.3VDC Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M025A9PAA</a> Description: CAP ALUM 470UF 20% 25V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK476M6R3S9DAA</a> Description: CAP ALUM 47UF 20% 6.3V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M025S9PAA</a> Description: CAP ALUM 470UF 20% 25V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
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	Part#: <a href="#">EDK477M6R3S9MAA</a> Description: CAP ALUM 470UF 20% 6.3V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>
	Part#: <a href="#">EDK477M004A9HAA</a> Description: CAP ALUM 470UF 20% 4V SMD Manufacturers: <a href="#">KEMET</a> <a href="#">RFQ</a>

Related keywords for **EDK477M016A9PAA**

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