

ESY687M016AG6AA



Part Number: [ESY687M016AG6AA](#)
Manufacturer: [KEMET](#)
Description: CAP ALUM 680UF 20% 16V RADIAL
Data sheet: [PDF](#) [ESY Series](#)

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

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PRODUCT PARAMETER			
Part Number	ESY687M016AG6AA	Manufacturer	KEMET
Description	CAP ALUM 680UF 20% 16V RADIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	335566 pcs	Data sheet	ESY Series
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.315" Dia (8.00mm)	Series	ESY
Ripple Current @ Low Frequency	937.5mA @ 120Hz	Ripple Current @ High Frequency	1.25A @ 100kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can
Other Names	399-6645 SY687M016AG6AAKPLP	Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lifetime @ Temp.	3000 Hrs @ 105°C
Lead Spacing	0.138" (3.50mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	41 mOhms	Height - Seated (Max)	0.866" (22.00mm)
ESR (Equivalent Series Resistance)	41 mOhm @ 100kHz	Detailed Description	680µF 16V Aluminum Electrolytic Capacitors Radial, Can 41 mOhm @ 100kHz 3000 Hrs @ 105°C
Capacitance	680µF	Applications	General Purpose

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RELATED PRODUCTS			
	Part#: ESY477M025AG6AA Description: CAP ALUM 470UF 20% 25V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY337M025AG8AA Description: CAP ALUM 330UF 20% 25V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY128M6R3AH8AA Description: CAP ALUM 1200UF 20% 6.3V T/H	Manufacturers: KEMET	RFQ
	Part#: ESY227M035AH1AA Description: CAP ALUM 220UF 20% 35V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY158M010AH5AA Description: CAP ALUM 1500UF 20% 10V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY227M050AH2AA Description: CAP ALUM 220UF 20% 50V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY477M016AG8AA Description: CAP ALUM 470UF 20% 16V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY477M050AL3AA Description: CAP ALUM 470UF 20% 50V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY476M100AH1AA Description: CAP ALUM 47UF 20% 100V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY338M010AL4AA Description: CAP ALUM 3300UF 20% 10V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY827M025AH5AA Description: CAP ALUM 820UF 20% 25V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY277M063AL3AA Description: CAP ALUM 270UF 20% 63V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY687M035AL3AA Description: CAP ALUM 680UF 20% 35V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY477M035AH4AA Description: CAP ALUM 470UF 20% 35V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY687M063AN4AA Description: CAP ALUM 680UF 20% 63V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY476M025AC3EA Description: CAP ALUM 47UF 20% 25V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY158M016AL3AA Description: CAP ALUM 1500UF 20% 16V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY397M100AN5AA Description: CAP ALUM 390UF 20% 100V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY337M035AH2AA Description: CAP ALUM 330UF 20% 35V RADIAL	Manufacturers: KEMET	RFQ
	Part#: ESY228M016AL4AA Description: CAP ALUM 2200UF 20% 16V RADIAL	Manufacturers: KEMET	RFQ

Related keywords for ESY687M016AG6AA

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