

EXV687M6R3S9PAA



Part Number: [EXV687M6R3S9PAA](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 680UF 20% 6.3V SMD

Data sheet:  [EXV Series](#)

RoHs Status: Lead free / RoHS Compliant

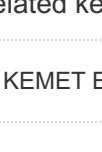
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PRODUCT PARAMETER			
Part Number	EXV687M6R3S9PAA	Manufacturer	KEMET
Description	CAP ALUM 680UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	263071 pcs	Data sheet	EXV Series
Category	Capacitors	Voltage - Rated	6.3V
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	EXV
Ripple Current @ Low Frequency	595mA @ 120Hz	Ripple Current @ High Frequency	850mA @ 100kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	54 Weeks
Lifetime @ Temp.	5000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	120 mOhms
Height - Seated (Max)	0.413" (10.50mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	680µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 5000 Hrs @ 105°C	Capacitance	680µF
Applications	Automotive		
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RELATED PRODUCTS			
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	Part#: EXV687M016S9PAA Description: CAP ALUM 680UF 20% 16V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV686M035A9HAA Description: CAP ALUM SMD 105C 68UF 35VDC	Manufacturers: KEMET	RFQ
	Part#: EXV686M050A9PAA Description: CAP ALUM 68UF 20% 50V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M010S9PAA Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M6R3A9MAA Description: CAP ALUM 470UF 20% 6.3V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M010A9PAA Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M016A9PAA Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV687M010S9PAA Description: CAP ALUM 680UF 20% 10V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M016S9PAA Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV686M025S9HAA Description: CAP ALUM 68UF 20% 25V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV687M016A9PAA Description: CAP ALUM 680UF 20% 16V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M025A9PAA Description: CAP ALUM 470UF 20% 25V SMD	Manufacturers: KEMET	RFQ
	Part#: EXV477M6R3S9MAA Description: CAP ALUM 470UF 20% 6.3V SMD	Manufacturers: KEMET	RFQ
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	Part#: EXV686M050S9PAA Description: CAP ALUM 68UF 20% 50V SMD	Manufacturers: KEMET	RFQ
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