

MAL213816682E3





Part Number: [MAL213816682E3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: CAP ALUM 6800UF 20% 25V AXIAL

Data sheet:  [138 AML \(MAL2138\) 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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAL213816682E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 6800UF 20% 25V AXIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21559 pcs	Data sheet	138 AML (MAL2138) Series
Category	Capacitors	Voltage - Rated	25V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.827" Dia x 1.496" L (21.00mm x 38.00mm)	Series	138 AML
Ripple Current @ Low Frequency	2.1A @ 100Hz	Ripple Current @ High Frequency	2.73A @ 10kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Axial, Can
Other Names	2222 138 16682 222213816682 4224PHBK MAL213816682	Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lifetime @ Temp.	10000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	58 mOhms	Height - Seated (Max)	-
ESR (Equivalent Series Resistance)	68 mOhm @ 100Hz	Detailed Description	6800µF 25V Aluminum Electrolytic Capacitors Axial, Can 68 mOhm @ 100Hz 10000 Hrs @ 105°C
Capacitance	6800µF	Applications	Automotive
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RELATED PRODUCTS			
	Part#: MAL213816681E3 Description: CAP ALUM 680UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213815332E3 Description: CAP ALUM 3300UF 20% 16V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213815222E3 Description: CAP ALUM 2200UF 20% 16V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213816332E3 Description: CAP ALUM 3300UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817332E3 Description: CAP ALUM 3300UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817681E3 Description: CAP ALUM 680UF 20% 40V AXIAL	Manufacturers: Vishay BC Components	RFQ
	Part#: MAL213816152E3 Description: CAP ALUM 1500UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213816222E3 Description: CAP ALUM 2200UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213815682E3 Description: CAP ALUM 6800UF 20% 16V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213816102E3 Description: CAP ALUM 1000UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817102E3 Description: CAP ALUM 1000UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817222E3 Description: CAP ALUM 2200UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213818152E3 Description: CAP ALUM 1500UF 20% 63V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213818151E3 Description: CAP ALUM 150UF 20% 63V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213815472E3 Description: CAP ALUM 4700UF 20% 16V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213816472E3 Description: CAP ALUM 4700UF 20% 25V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817152E3 Description: CAP ALUM 1500UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817331E3 Description: CAP ALUM 330UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213818102E3 Description: CAP ALUM 1000UF 20% 63V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL213817471E3 Description: CAP ALUM 470UF 20% 40V AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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