

MAL216099103E3





Part Number: [MAL216099103E3](#)

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

Description: CAP ALUM 220UF 20% 50V SMD

Data sheet:  [160 CLA \(MAL2160_99\) Series](#)

RoHs Status: Lead free / RoHS Compliant

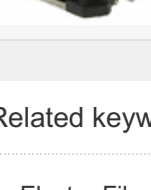
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAL216099103E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 220UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44283 pcs	Data sheet	160 CLA (MAL2160_99) Series
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Surface Mount Land Size	0.508" L x 0.508" W (12.90mm x 12.90mm)
Size / Dimension	0.492" Dia (12.50mm)	Series	160 CLA
Ripple Current @ High Frequency	550mA @ 100kHz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	4637PHCT
Operating Temperature	-55°C ~ 150°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lifetime @ Temp.	1250 Hrs @ 150°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	85 mOhms
Height - Seated (Max)	0.689" (17.50mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	220µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 1250 Hrs @ 150°C	Capacitance	220µF
Applications	Automotive		
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	Part#: MAL216099503E3 Description: CAP ALUM 1000UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099101E3 Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099105E3 Description: CAP ALUM 470UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216099104E3 Description: CAP ALUM 330UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216099106E3 Description: CAP ALUM 680UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216099004E3 Description: CAP ALUM 680UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099505E3 Description: CAP ALUM 2200UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099005E3 Description: CAP ALUM 1000UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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