

MAL216099503E3





Part Number: [MAL216099503E3](#)

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

Description: CAP ALUM 1000UF 20% 16V SMD

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

RoHs Status: Lead free / RoHS Compliant

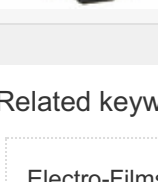
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAL216099503E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 1000UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54551 pcs	Data sheet	160 CLA (MAL2160_99) Series
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	0.654" L x 0.654" W (16.60mm x 16.60mm)
Size / Dimension	0.630" Dia (16.00mm)	Series	160 CLA
Ripple Current @ High Frequency	850mA @ 100kHz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	4631PHTR
Operating Temperature	-55°C ~ 150°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	14 Weeks
Lifetime @ Temp.	1500 Hrs @ 150°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	50 mOhms
Height - Seated (Max)	0.689" (17.50mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	1000µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1500 Hrs @ 150°C		
Applications	Automotive		
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	Part#: MAL216099506E3 Description: CAP ALUM 2700UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099604E3 Description: CAP ALUM 1000UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099504E3 Description: CAP ALUM 1500UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099501E3 Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216099103E3 Description: CAP ALUM 220UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099104E3 Description: CAP ALUM 330UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099606E3 Description: CAP ALUM 2200UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216099507E3 Description: CAP ALUM 3300UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099603E3 Description: CAP ALUM 680UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099502E3 Description: CAP ALUM 680UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099605E3 Description: CAP ALUM 1500UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099107E3 Description: CAP ALUM 1000UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099101E3 Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216099106E3 Description: CAP ALUM 680UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for MAL216099503E3			
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