

MAL216099501E3



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Part Number: [MAL216099501E3](#)

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

Description: CAP ALUM 470UF 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	MAL216099501E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 470UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81061 pcs	Data sheet	160 CLA (MAL2160_99) Series
Category	Capacitors	Voltage - Rated	16V
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	750mA @ 100kHz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	4636PHTR
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	80 mOhms
Height - Seated (Max)	0.551" (14.00mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	470µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1250 Hrs @ 150°C	Capacitance	470µF
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 81061 pieces of Electro-Films (EFI) / Vishay MAL216099501E3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: MAL216099604E3 Description: CAP ALUM 1000UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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