

MAL215099103E3



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Part Number: [MAL215099103E3](#)

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

Description: CAP ALUM 220UF 20% 50V SMD

Data sheet:  [150_CRZ \(MAL2150_97,99\) Series](#)

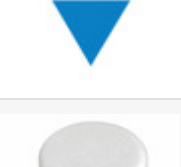
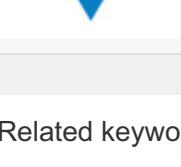
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAL215099103E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 220UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79854 pcs	Data sheet	150_CRZ (MAL2150_97,99) Series
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Surface Mount Land Size	0.394" L x 0.394" W (10.00mm x 10.00mm)
Size / Dimension	0.394" Dia (10.00mm)	Series	150 CRZ
Ripple Current @ Low Frequency	372mA @ 100Hz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	BC5166 BC5166-ND BC5166TR MAL215099103E3-ND
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	190 mOhms
Height - Seated (Max)	0.591" (15.00mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	220µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 Hrs @ 105°C	Capacitance	220µF
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 79854 pieces of Electro-Films (EFI) / Vishay MAL215099103E3 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#: MAL215099012E3 Description: CAP ALUM 470UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215099114E3 Description: CAP ALUM 680UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL215099115E3 Description: CAP ALUM 1000UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215099112E3 Description: CAP ALUM 330UF 20% 50V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL215099001E3 Description: CAP ALUM 220UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215099312E3 Description: CAP ALUM 2200UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215099314E3 Description: CAP ALUM 6800UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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