

MAL215097101E3



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Part Number: [MAL215097101E3](#)

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

Description: CAP ALUM 100UF 20% 50V SMD

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

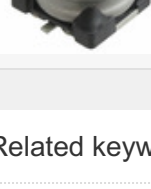
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAL215097101E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM 100UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97342 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	294mA @ 100Hz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	BC5165 BC5165-ND BC5165TR MAL215097101E3-ND
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	240 mOhms
Height - Seated (Max)	0.512" (13.00mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	100µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 Hrs @ 105°C	Capacitance	100µF
Applications	Automotive		
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	Part#: MAL215097412E3 Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215097311E3 Description: CAP ALUM 470UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215095475E3 Description: CAP ALUM 470UF 20% 16V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL215097401E3 Description: CAP ALUM 680UF 20% 10V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL215097312E3 Description: CAP ALUM 2200UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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