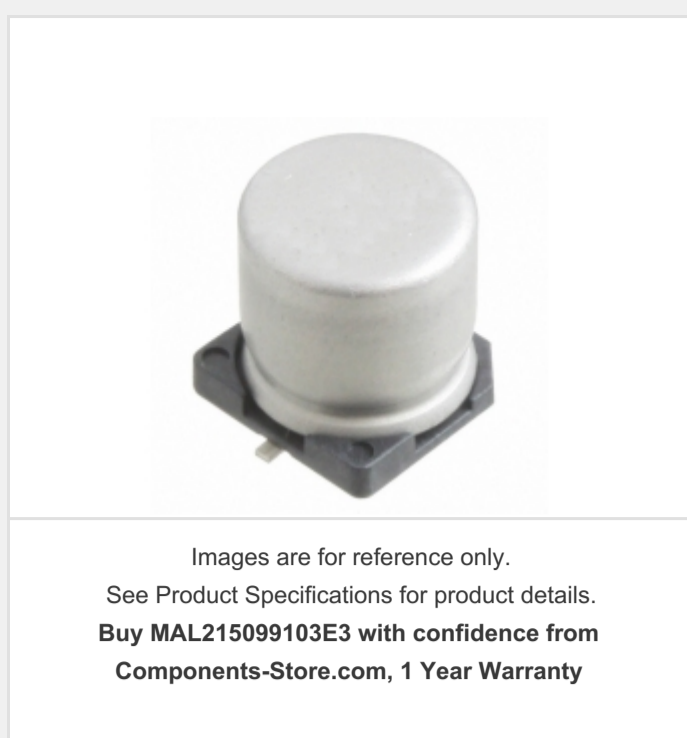


**MAL215099103E3**



**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	<a href="#">MAL215099103E3</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	CAP ALUM 220UF 20% 50V SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85825 pcs
Product Photo	<a href="#">MAL215099103E3.jpg</a>
Category	<a href="#">Capacitors</a>
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)
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 85825 pieces of Electro-Films (EFI) / Vishay MAL215099103E3 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
	Part#: <a href="#">MAL215099001E3</a> Description: CAP ALUM 220UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 76841 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099114E3</a> Description: CAP ALUM 680UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 79210 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099117E3</a> Description: CAP ALUM 1500UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 42532 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099313E3</a> Description: CAP ALUM 4700UF 20% 6.3V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 82078 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099101E3</a> Description: CAP ALUM 100UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 73089 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099314E3</a> Description: CAP ALUM 6800UF 20% 6.3V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 48140 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099115E3</a> Description: CAP ALUM 1000UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 55324 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099012E3</a> Description: CAP ALUM 470UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 65939 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099116E3</a> Description: CAP ALUM 1000UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 48467 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215098686E3</a> Description: CAP ALUM 680UF 20% 63V RADIAL Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 60676 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099015E3</a> Description: CAP ALUM 1500UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 59719 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099112E3</a> Description: CAP ALUM 330UF 20% 50V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 55728 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099016E3</a> Description: CAP ALUM 1500UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 55450 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099301E3</a> Description: CAP ALUM 1000UF 20% 6.3V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 72506 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099014E3</a> Description: CAP ALUM 1000UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 78268 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099003E3</a> Description: CAP ALUM 330UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 74220 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099017E3</a> Description: CAP ALUM 2200UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 43800 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099315E3</a> Description: CAP ALUM 6800UF 20% 6.3V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 52611 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099312E3</a> Description: CAP ALUM 2200UF 20% 6.3V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 64532 <a href="#">RFQ</a>
	Part#: <a href="#">MAL215099013E3</a> Description: CAP ALUM 680UF 20% 35V SMD Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> In Stock: 45942 <a href="#">RFQ</a>

Related keywords for **MAL215099103E3**

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