

MAL218097309E3



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Part Number: [MAL218097309E3](#)

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

Description: CAP ALUM POLY 1500UF 6.3V SMD

Data sheet:  [180_CPS \(MAL2180\) Prod Sheet](#)
 [180_CPS \(MAL2180\) Datasheet](#)
 [Conductive Polymer Cap Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAL218097309E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM POLY 1500UF 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52974 pcs	Data sheet	180_CPS (MAL2180) Prod Sheet 180_CPS (MAL2180) Datasheet Conductive Polymer Cap Spec
Category	Capacitors	Voltage - Rated	6.3V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.409" L x 0.409" W (10.40mm x 10.40mm)	Size / Dimension	0.394" Dia (10.00mm)
Series	180 CPS	Ripple Current @ High Frequency	5.56A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	4758PHTR
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	24 Weeks
Lifetime @ Temp.	2000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	10 mOhms
Height - Seated (Max)	0.496" (12.60mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	1500µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 2000 Hrs @ 105°C	Capacitance	1500µF
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 52974 pieces of Electro-Films (EFI) / Vishay MAL218097309E3 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#: MAL218097303E3 Description: CAP ALUM POLY 220UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097259E3 Description: CAP ALUM POLY 1500UF 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097308E3 Description: CAP ALUM POLY 820UF 20% 6.3V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097258E3 Description: CAP ALUM POLY 1200UF 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL218097401E3 Description: CAP ALUM POLY 68UF 20% 10V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL218097503E3 Description: CAP ALUM POLY 68UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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