

MAL218097002E3





Part Number: [MAL218097002E3](#)

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

Description: CAP ALUM POLY 82UF 20% 35V 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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAL218097002E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM POLY 82UF 20% 35V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64217 pcs	Data sheet	180_CPS (MAL2180) Prod Sheet 180_CPS (MAL2180) Datasheet Conductive Polymer Cap Spec
Category	Capacitors	Voltage - Rated	35V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.331" L x 0.331" W (8.40mm x 8.40mm)	Size / Dimension	0.315" Dia (8.00mm)
Series	180 CPS	Ripple Current @ High Frequency	4A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	4765PHTR
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	20 mOhms
Height - Seated (Max)	0.472" (12.00mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	82µF 35V Aluminum Polymer Capacitor Radial, Can - SMD 2000 Hrs @ 105°C	Capacitance	82µF
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 64217 pieces of Electro-Films (EFI) / Vishay MAL218097002E3 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			

RELATED PRODUCTS			
	Part#: MAL218097251E3 Description: CAP ALUM POLY 180UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097254E3 Description: CAP ALUM POLY 560UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097201E3 Description: CAP ALUM POLY 120UF 20% 20V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097001E3 Description: CAP ALUM POLY 22UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358221E3 Description: CAP ALUM 220UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358102E3 Description: CAP ALUM 1000UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358681E3 Description: CAP ALUM 680UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097253E3 Description: CAP ALUM POLY 390UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358689E3 Description: CAP ALUM 68UF 20% 385V THRU HOLE	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL216358101E3 Description: CAP ALUM 100UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097203E3 Description: CAP ALUM POLY 560UF 20% 20V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358331E3 Description: CAP ALUM 330UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358471E3 Description: CAP ALUM 470UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097255E3 Description: CAP ALUM POLY 560UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097257E3 Description: CAP ALUM POLY 820UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097003E3 Description: CAP ALUM POLY 120UF 20% 35V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097202E3 Description: CAP ALUM POLY 390UF 20% 20V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL216358151E3 Description: CAP ALUM 150UF 20% 385V RADIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218097256E3 Description: CAP ALUM POLY 680UF 20% 2.5V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for MAL218097002E3			
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