

MAL218197603E3



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Part Number: [MAL218197603E3](#)

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

Description: CAP ALUM POLY 270UF 20% 25V SMD

Data sheet:  [181_CPL \(MAL2181\) Datasheet](#)
 [181_CPL \(MAL2181\) Prod Sheet](#)
 [Conductive Polymer Cap Spec](#)

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	MAL218197603E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM POLY 270UF 20% 25V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53899 pcs	Data sheet	181_CPL (MAL2181) Datasheet 181_CPL (MAL2181) Prod Sheet Conductive Polymer Cap Spec
Category	Capacitors	Voltage - Rated	25V
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	181 CPL	Ripple Current @ High Frequency	2.7A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Other Names	4776PHTR
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	24 Weeks
Lifetime @ Temp.	5000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	27 mOhms
Height - Seated (Max)	0.496" (12.60mm)	ESR (Equivalent Series Resistance)	-
Detailed Description	270µF 25V Aluminum Polymer Capacitor Radial, Can - SMD 5000 Hrs @ 105°C	Capacitance	270µF
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 53899 pieces of Electro-Films (EFI) / Vishay MAL218197603E3 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			
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	Part#: MAL218197702E3 Description: CAP ALUM POLY 270UF 20% 4V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218197601E3 Description: CAP ALUM POLY 47UF 20% 25V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218297005E3 Description: CAP ALUM POLY HYB 150UF 20% 35V	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL218197507E3 Description: CAP ALUM POLY 820UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218297103E3 Description: 33UF 50V 6,3X6,3X7,7 105C 10000H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL218197704E3 Description: CAP ALUM POLY 330UF 20% 4V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL218197506E3 Description: CAP ALUM POLY 180UF 20% 16V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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