

MAL218197401E3



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Part Number: [MAL218197401E3](#)

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

Description: CAP ALUM POLY 56UF 20% 10V 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	MAL218197401E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM POLY 56UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79115 pcs	Data sheet	181_CPL (MAL2181) Datasheet 181_CPL (MAL2181) Prod Sheet Conductive Polymer Cap Spec
Category	Capacitors	Voltage - Rated	10V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	Size / Dimension	0.248" Dia (6.30mm)
Series	181 CPL	Ripple Current @ High Frequency	2.3A @ 100kHz
Ratings	-	Packaging	Tape & Reel (TR)
Package / Case	Radial, Can - SMD	Operating Temperature	-55°C ~ 105°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lifetime @ Temp.	5000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	27 mOhms	Height - Seated (Max)	0.232" (5.90mm)
ESR (Equivalent Series Resistance)	-	Detailed Description	56µF 10V Aluminum Polymer Capacitor Radial, Can - SMD 5000 Hrs @ 105°C
Capacitance	56µF	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 79115 pieces of Electro-Films (EFI) / Vishay MAL218197401E3 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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