

MAL218197507E3



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Part Number: [MAL218197507E3](#)

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

Description: CAP ALUM POLY 820UF 20% 16V 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	MAL218197507E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP ALUM POLY 820UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55360 pcs	Data sheet	181_CPL (MAL2181) Datasheet 181_CPL (MAL2181) Prod Sheet Conductive Polymer Cap Spec
Category	Capacitors	Voltage - Rated	16V
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	5.4A @ 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	12 mOhms	Height - Seated (Max)	0.496" (12.60mm)
ESR (Equivalent Series Resistance)	-	Detailed Description	820µF 16V Aluminum Polymer Capacitor Radial, Can - SMD 5000 Hrs @ 105°C
Capacitance	820µF	Applications	General Purpose
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