

MAL219691213E3





Part Number: [MAL219691213E3](#)

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

Description: CAP 15F -20% +80% 4.2V T/H

Data sheet:  [196 HVC ENYCAP™ \(MAL2196_9\) Datasheet](#)

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	MAL219691213E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAP 15F -20% +80% 4.2V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20372 pcs	Data sheet	196 HVC ENYCAP™ (MAL2196_9) Datasheet
Category	Capacitors	Voltage - Rated	4.2V
Tolerance	-20%, +80%	Termination	PC Pins
Size / Dimension	0.472" Dia x 0.295" L (12.00mm x 7.50mm)	Series	ENYCAP™ 196HVC
Packaging	Tray	Package / Case	Coin, Stacked Horizontal
Other Names	4702PHBK	Operating Temperature	-20°C ~ 85°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lifetime @ Temp.	1000 Hrs @ 85°C
Lead Spacing	0.315" (8.00mm)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.472" (12.00mm)	ESR (Equivalent Series Resistance)	1.8 Ohm @ 1kHz
Detailed Description	15F (EDLC) Supercapacitor 4.2V Coin, Stacked Horizontal 1.8 Ohm @ 1kHz 1000 Hrs @ 85°C	Capacitance	15F
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	Part#: MAL219691205E3 Description: CAP ALUM 15F 7.0V SMD	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691203E3 Description: CAP 15F -20% +80% 4.2V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691211E3 Description: CAP ALUM 15F 1.4V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691223E3 Description: CAP ALUM 15F 4.2V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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