

MAL219690203E3





Part Number: [MAL219690203E3](#)

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

Description: CAPACITOR 45F -20% +80% 2.8V T/H

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

RoHs Status: Lead free / RoHS Compliant

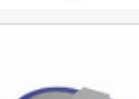
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAL219690203E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAPACITOR 45F -20% +80% 2.8V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20568 pcs	Data sheet	196 HVC ENYCAP™ (MAL2196_9) Datasheet
Category	Capacitors	Voltage - Rated	2.8V
Tolerance	-20%, +80%	Termination	PC Pins
Size / Dimension	0.984" L x 0.591" W (25.00mm x 15.00mm)	Series	ENYCAP™ 196HVC
Packaging	Tray	Package / Case	Coin, Stacked Vertical
Other Names	4874PHBK	Operating Temperature	-20°C ~ 85°C
Mounting Type	Through Hole	Manufacturer Standard Lead Time	20 Weeks
Lifetime @ Temp.	2000 Hrs @ 85°C	Lead Spacing	0.394" (10.00mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.197" (5.00mm)
ESR (Equivalent Series Resistance)	500 mOhm @ 1kHz	Detailed Description	45F (EDLC) Supercapacitor 2.8V Coin, Stacked Vertical 500 mOhm @ 1kHz 2000 Hrs @ 85°C
Capacitance	45F		
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RELATED PRODUCTS			
	Part#: MAL219690113E3 Description: CAP 90F -20%, +80% 2.8V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691101E3 Description: CAP ALUM 4F 1.4V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690108E3 Description: CAPACITOR 90F -20% +80% 8.4V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691105E3 Description: CAP ALUM 4F 7.0V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690211E3 Description: CAPACITOR 45F -20% +80% 4.2V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690112E3 Description: CAP 90F -20%, +80% 5.6V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691103E3 Description: CAP ALUM 4F 4.2V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690111E3 Description: CAP 90F -20%, +80% 4.2V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690213E3 Description: CAPACITOR 45F -20% +80% 2.8V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690212E3 Description: CAPACITOR 45F -20% +80% 5.6V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: MAL219690118E3 Description: CAPACITOR 90F -20% +80% 8.4V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691106E3 Description: CAP ALUM 4F 8.4V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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Related keywords for MAL219690203E3			
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