

MAL219690211E3





Part Number: [MAL219690211E3](#)

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

Description: CAPACITOR 45F -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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PRODUCT PARAMETER			
Part Number	MAL219690211E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	CAPACITOR 45F -20% +80% 4.2V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15055 pcs	Data sheet	196 HVC ENYCAP™ (MAL2196_9) Datasheet
Category	Capacitors	Voltage - Rated	4.2V
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 Horizontal
Other Names	4881PHBK	Operating Temperature	-20°C ~ 85°C
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	Not Applicable
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)	0.295" (7.50mm)	ESR (Equivalent Series Resistance)	750 mOhm @ 1kHz
Detailed Description	45F (EDLC) Supercapacitor 4.2V Coin, Stacked Horizontal 750 mOhm @ 1kHz 2000 Hrs @ 85°C	Capacitance	45F
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	Part#: MAL219691105E3 Description: CAP ALUM 4F 7.0V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690117E3 Description: CAPACITOR 90F -20% +80% 7V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690113E3 Description: CAP 90F -20%, +80% 2.8V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691111E3 Description: CAP ALUM 4F 1.4V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219691104E3 Description: CAP ALUM 4F 5.6V SNAP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690201E3 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#: MAL219690213E3 Description: CAPACITOR 45F -20% +80% 2.8V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MAL219690111E3 Description: CAP 90F -20%, +80% 4.2V T/H	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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