

50THV100M10X10.5



Part Number: [50THV100M10X10.5](#)
Manufacturer: [Rubycon](#)
Description: CAP ALUM 100UF 20% 50V SMD
Data sheet: [THV Series Datasheet](#)
[Lead Forming Codes Spec](#)
[Aluminum Electrolytic Capacitors Spec](#)

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	50THV100M10X10.5	Manufacturer	Rubycon
Description	CAP ALUM 100UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	125385 pcs	Data sheet	THV Series Datasheet Lead Forming Codes Spec Aluminum Electrolytic Capacitors Spec
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Size / Dimension	0.394" Dia (10.00mm)	Series	THV
Ripple Current @ Low Frequency	175mA @ 120Hz	Ripple Current @ High Frequency	350mA @ 100kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	1189-2059-1	Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL) 1	(Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lifetime @ Temp.	3000 Hrs @ 125°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.413" (10.50mm)	ESR (Equivalent Series Resistance)	250 mOhm @ 100kHz
Detailed Description	100µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 250 mOhm @ 100kHz 3000 Hrs @ 125°C	Capacitance	100µF
Applications	Automotive		

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RELATED PRODUCTS

	Part#: 50TRV10M6.3X6.1 Description: CAP ALUM 10UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50THV22M6.3X8 Description: CAP ALUM 22UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50THV47M10X10.5 Description: CAP ALUM 47UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50TDS6D Description: LINE FILTER 440VAC 50A CHASS MNT	Manufacturers: Delta Electronics	RFQ
	Part#: 50TDT2 Description: LINE FILTER 480VAC CHASSIS MOUNT	Manufacturers: Delta Electronics	RFQ
	Part#: 50TRV100M10X10.5 Description: CAP ALUM 100UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50THV220M12.5X13.5 Description: SMD CAP	Manufacturers: Rubycon	RFQ
	Part#: 50THV33M6.3X8 Description: CAP ALUM 33UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50TRV330M12.5X13.5 Description: CAP ALUM 330UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50TR Description: BATTERY CLIP AAAA SMD	Manufacturers: Keystone Electronics Corp.	RFQ
	Part#: 50THV10M6.3X6.1 Description: CAP ALUM 10UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
	Part#: 50TLV220M10X10.5 Description: CAP ALUM 220UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
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	Part#: 50TLV470M12.5X16 Description: CAP ALUM 470UF 20% 50V SMD	Manufacturers: Rubycon	RFQ
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