

16TGV1000M12.5X16



Part Number: 16TGV1000M12.5X16

Manufacturer: Rubycon

Description: CAP ALUM 1000UF 20% 16V SMD

Data sheet: [PDF TGV Series Datasheet](#)
[PDF Lead Forming Codes Spec](#)
[PDF 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	16TGV1000M12.5X16	Manufacturer	Rubycon
Description	CAP ALUM 1000UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63085 pcs	Data sheet	TGV Series Datasheet Lead Forming Codes Spec Aluminum Electrolytic Capacitors Spec
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	0.512" L x 0.512" W (13.00mm x 13.00mm)
Size / Dimension	0.492" Dia (12.50mm)	Series	TGV
Ripple Current @ Low Frequency	600mA @ 120Hz	Ripple Current @ High Frequency	1A @ 100kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Cut Tape (CT)	Package / Case	Radial, Can - SMD
Other Names	1189-2675-1	Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	25 Weeks	Lifetime @ Temp.	5000 Hrs @ 125°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Height - Seated (Max)	0.650" (16.50mm)	ESR (Equivalent Series Resistance)	74 mOhm @ 100kHz
Detailed Description	1000µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 74 mOhm @ 100kHz 5000 Hrs @ 125°C	Capacitance	1000µF
Applications	Automotive		
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	Part#: 16THV47M6.3X8 Description: CAP ALUM 47UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TGV1500M16X16.5 Description: CAP ALUM 1500UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TGV2200M16X21.5 Description: CAP ALUM 2200UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TDT2 Description: LINE FILTER 480VAC CHASSIS MOUNT	Manufacturers: Delta Electronics	RFQ
	Part#: 16TGV1800M18X16.5 Description: CAP ALUM 1800UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TDPS6(D) Description: LINE FILTER 16A DIN RAIL	Manufacturers: Delta Electronics	RFQ
	Part#: 16TDVST2 Description: LINE FILTER 480VAC 16A CHASS MNT	Manufacturers: Delta Electronics	RFQ
	Part#: 16THV220M8X10.5 Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16THV330M10X10.5 Description: CAP ALUM 330UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TDVST2-1 Description: LINE FILTER 480VAC 16A CHASS MNT	Manufacturers: Delta Electronics	RFQ
	Part#: 16THV220M10X10.5 Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16THV100M8X10.5 Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
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	Part#: 16TKV220M6.3X8 Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16THV33M6.3X6.1 Description: CAP ALUM 33UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
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	Part#: 16TGV220M8X10.5 Description: CAP ALUM 220UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TGV3300M18X21.5 Description: CAP ALUM 3300UF 20% 16V SMD	Manufacturers: Rubycon	RFQ
	Part#: 16TDPS6 Description: LINE FILTER 16A CHASSIS MOUNT	Manufacturers: Delta Electronics	RFQ

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