

CGS312U100R5C



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Part Number: [CGS312U100R5C](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 3100UF 100V SCREW

Data sheet: [PDF Capacitor Hardware, Mounting Options](#)
[PDF CGS Series Datasheet](#)
[PDF CG, CGx, HES Type Mechanical Details](#)

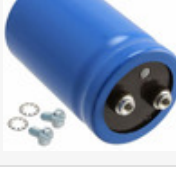
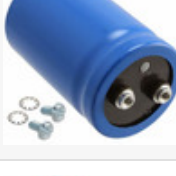
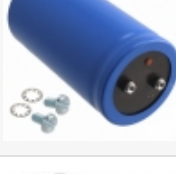
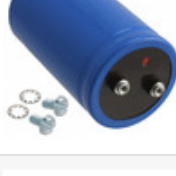
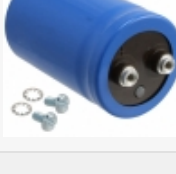
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CGS312U100R5C	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 3100UF 100V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4063 pcs	Data sheet	Capacitor Hardware, Mounting Options CGS Series Datasheet CG, CGx, HES Type Mechanical Details
Category	Capacitors	Voltage - Rated	100V
Tolerance	-10%, +75%	Surface Mount Land Size	-
Size / Dimension	1.375" Dia (34.93mm)	Series	CGS
Ripple Current @ Low Frequency	6.4A @ 120Hz	Ripple Current @ High Frequency	8.32A @ 10kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - Screw Terminals
Operating Temperature	-40°C ~ 85°C	Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	2000 Hrs @ 85°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	5.125" (130.18mm)
ESR (Equivalent Series Resistance)	36 mOhm @ 120Hz	Detailed Description	3100µF 100V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 36 mOhm @ 120Hz 2000 Hrs @ 85°C
Capacitance	3100µF	Applications	General Purpose
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	Part#: CGS322T500X5C Description: CAP ALUM 3200UF 500V SCREW	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: CGS313U050W4C Description: CAP ALUM 31000UF 50V SCREW	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: CGS312T250U4C Description: CAP ALUM 3100UF 250V SCREW	Manufacturers: Cornell Dubilier Electronics	RFQ

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