

CGRC301-G



Part Number: [CGRC301-G](#)
Manufacturer: [Comchip Technology](#)
Description: DIODE GEN PURP 50V 3A DO214AB
Data sheet: [PDF CGRC301-G thru 307-G](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	CGRC301-G
Manufacturer	Comchip Technology
Description	DIODE GEN PURP 50V 3A DO214AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	829125 pcs
Product Photo	CGRC301-G.jpg
Category	Discrete Semiconductor Products
Voltage - Peak Reverse (Max)	Standard
Voltage - Forward (Vf) (Max) @ If	3A
Voltage - Breakdown	DO-214AB, (SMC)
Series	-
RoHS Status	Tape & Reel (TR)
Reverse Recovery Time (trr)	Standard Recovery >500ns, > 200mA (Io)
Resistance @ If, F	-
Polarization	DO-214AB, SMC
Other Names	641-1171-2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	CGRC301-G
Expanded Description	Diode Standard 50V 3A Surface Mount DO-214AB, (SMC)
Diode Configuration	5µA @ 50V
Description	DIODE GEN PURP 50V 3A DO214AB
Current - Reverse Leakage @ Vr	1.1V @ 3A
Current - Average Rectified (Io) (per Diode)	50V
Capacitance @ Vr, F	150°C (Max)

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