RT2101BGQW

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Part Number: RT2101BGQW
Manufacturer Richtek
Description IC REG BUCK ADJ 2A SYNC 16WQFN
Data sheet: RT2101B

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

Request For Quotation

PRODUCT PARAMETER

Part Number	RT2101BGQW	**Manufacturer**	Richtek
Description	IC REG BUCK ADJ 2A SYNC 16WQFN	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	72199 pcs	**Data sheet**	RT2101B
Category	Integrated Circuits (ICs)	**Voltage - Output (Min/Fixed)**	0.827V
Voltage - Output (Max)	3.6V	**Voltage - Input (Min)**	2.95V
Voltage - Input (Max)	6V	**Topology**	Buck
Synchronous Rectifier	Yes	**Supplier Device Package**	16-WQFN (3x3)
Series	-	**Packaging**	Cut Tape (CT)
Package / Case	16-WFQFN Exposed Pad	**Output Type**	Adjustable
Output Configuration	Positive	**Other Names**	RT2101BGQWCT
Operating Temperature	-40°C ~ 85°C (TA)	**Number of Outputs**	1
Mounting Type	Surface Mount	**Moisture Sensitivity Level (MSL)**	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Function	Step-Down	**Frequency - Switching**	700kHz ~ 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.827V 1 Output 2A 16-WFQFN Exposed Pad	**Current - Output**	2A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 72199 pieces of Richtek RT2101BGQW in stock available now.
Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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RELATED PRODUCTS

Part#: RT214048 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 48V
RFQ

Part#: RT2010FKE079K53L Manufacturers: Yageo
Description: RES SMD 9.53K OHM 1% 1/2W 2010
RFQ

Part#: RT2101AGQW Manufacturers: Richtek
Description: IC REG BUCK ADJ 3A SYNC 16WQFN
RFQ

Part#: RT214615 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 115V
RFQ

Part#: RT2010FKE079K31L Manufacturers: Yageo
Description: RES SMD 9.31K OHM 1% 1/2W 2010
RFQ

Part#: RT214110 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 110V
RFQ

Part#: RT20G GRN 1.69OZ Manufacturers: 3M
Description: SCOTCH-WELD HIGH TEMPERATURE RET
RFQ

Part#: RT216CV Manufacturers: Apex Tool Group
Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP
RFQ

Part#: RT2010FKE079K09L Manufacturers: Yageo
Description: RES SMD 9.09K OHM 1% 1/2W 2010
RFQ

Part#: RT20G GRN 0.33OZ Manufacturers: 3M
Description: SCOTCH-WELD HIGH TEMPERATURE RET
RFQ

Part#: RT214524 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 24V
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Part#: RT214012 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 12V
RFQ

Part#: RT2010FKE079K76L Manufacturers: Yageo
Description: RES SMD 9.76K OHM 1% 1/2W 2010
RFQ

Part#: RT210 Manufacturers: Klein Tools
Description: GFCI RECEPTACLE TESTER
RFQ

Part#: RT216CVN Manufacturers: Apex Tool Group
Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP
RFQ

Part#: RT2010FKE079K1L Manufacturers: Yageo
Description: RES SMD 9.1K OHM 1% 1/2W 2010
RFQ

Part#: RT214024 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 24V
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Part#: RT214006 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 6V
RFQ

Part#: RT214730 Manufacturers: Agastat Relays / TE Connectivity
Description: RELAY GEN PURPOSE SPDT 12A 230V
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Part#: RT20G GRN 8.45OZ Manufacturers: 3M
Description: SCOTCH-WELD HIGH TEMPERATURE RET
RFQ

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