



Richtek



RT2701GQW

Part Number:	RT2701GQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 24WQFN
Datasheets:	 RT2701GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT2701GQW

PART NUMBER	RT2701GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 24WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37713 pcs
DATA SHEET	 RT2701GQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-WQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1365-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-WQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Ramp
CLOCK SYNC	No

Related Tags

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Related Products

 RT2710B7TR13 Manufacturers: CTS Electronic Components Description: RES NTWRK 16 RES 100 OHM 32LBGA In stock: 4650 pcs RFQ	 RT2720B7TR13 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: 5036 pcs RFQ
 RT26C2X500 Manufacturers: Bourns, Inc. Description: TRIMMER 50 OHM 0.25W PC PIN SIDE In stock: 6842 pcs RFQ	 RT26C2X501 Manufacturers: Bourns, Inc. Description: TRIMMER 500OHM 0.25W PC PIN SIDE In stock: 3325 pcs RFQ
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