



RT8023GQW

Part Number:	RT8023GQW
Manufacturer/Brand:	Richtek
Product description	IC REG TRPL BCK/LINEAR 24WQFN
Datasheets:	 RT8023GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

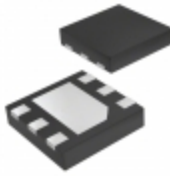
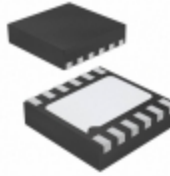
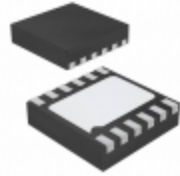
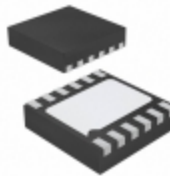
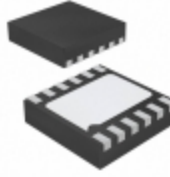
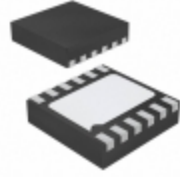
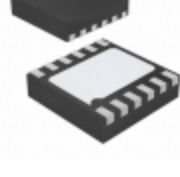
Specifications of RT8023GQW

PART NUMBER	RT8023GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG TRPL BCK/LINEAR 24WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8023GQW.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.8 V ~ 5 V, 350mA
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 5 V, 700mA
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 5 V, 1.5A
VOLTAGE - SUPPLY	2.4 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	24-WQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	1028-1033-2 RT8023GQW-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	3
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
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (2) 1.2MHz 24-WQFN (4x4)

Related Tags

Richtek RT8023GQW	RT8023GQW Distributor	RT8023GQW Supplier
RT8023GQW Price	RT8023GQW Pictures	RT8023GQW Image
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Richtek RT8023GQW	Richtek USA Inc. RT8023GQW	

Related Products

 RT8016GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: Out stock RFQ	 RT8025GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 0.4A SYNC TSOT23 In stock: Out stock RFQ
 RT8032GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A SYNC 12WDFN In stock: Out stock RFQ	 RT8020BGQW Manufacturers: Richtek Description: IC REG BUCK 1.3V/3.3V DL 12WDFN In stock: Out stock RFQ
 RT8020DGQW Manufacturers: Richtek Description: IC REG BUCK 1.8V/2.5V DL 12WDFN In stock: Out stock RFQ	 RT8030GS Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 8SOP In stock: Out stock RFQ
 RT8026GF Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 10MSOP In stock: Out stock RFQ	 RT8024GB Manufacturers: Richtek Description: IC REG BCK ADJ 0.4A SYNC SOT23-5 In stock: Out stock RFQ
 RT8020AGQW Manufacturers: Richtek Description: IC REG BUCK 1.8V/3.3V DL 12WDFN In stock: Out stock RFQ	 RT8020GQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: Out stock RFQ
 RT8024-12GB Manufacturers: Richtek Description: IC REG BUCK 1.2V 0.4A SYNC SOT23 In stock: Out stock RFQ	 RT8020CGQW Manufacturers: Richtek Description: IC REG BUCK 1.2V/3.3V DL 12WDFN In stock: Out stock RFQ