



RT8010GQW

Part Number:	RT8010GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC 6WDFN
Datasheets:	 RT8010GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

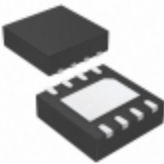
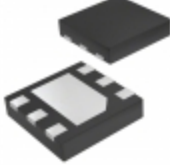
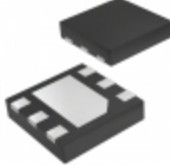
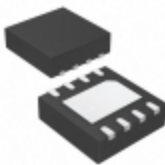
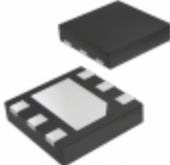
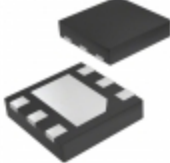
Specifications of RT8010GQW

PART NUMBER	RT8010GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91899 pcs
DATA SHEET	 RT8010GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WDFN (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1492-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Richtek RT8010GQW	RT8010GQW Distributor	RT8010GQW Supplier
RT8010GQW Price	RT8010GQW Pictures	RT8010GQW Image
RT8010GQW PDF Datasheet	RT8010GQW Download Datasheet	RT8010GQW Datasheet
RT8010GQW Stock	Buy RT8010GQW	Buy Richtek RT8010GQW
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Related Products

 RT8011GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 4880 pcs RFQ	 RT8010BGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 0.8A SYNC 8WDFN In stock: 3545 pcs RFQ
 RT8011GF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3710 pcs RFQ	 RT8010-33GQW Manufacturers: Richtek Description: IC REG BUCK 3.3V 1A SYNC 6WDFN In stock: 3849 pcs RFQ
 RT8015BGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 111991 pcs RFQ	 RT8012AGQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A/1.5A DL 16WQFN In stock: 87592 pcs RFQ
 RT8010-18GQW Manufacturers: Richtek Description: IC REG BUCK 1.8V 1A SYNC 6WDFN In stock: 3280 pcs RFQ	 RT8015AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 102599 pcs RFQ
 RT8011AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 107428 pcs RFQ	 RT8010-25GQW Manufacturers: Richtek Description: IC REG BUCK 2.5V 1A SYNC 6WDFN In stock: 5703 pcs RFQ
 RT8010AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 16WQFN In stock: 4819 pcs RFQ	 RT8010-16GQW Manufacturers: Richtek Description: IC REG BUCK 1.6V 1A SYNC 6WDFN In stock: 3376 pcs RFQ