



RT8010BGQW

Part Number:	RT8010BGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 0.8A SYNC 8WDFN
Datasheets:	 RT8010BGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

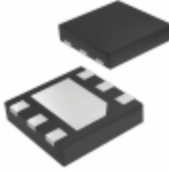
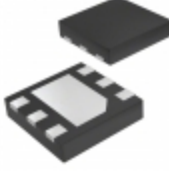
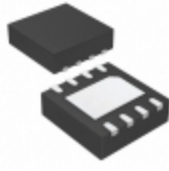
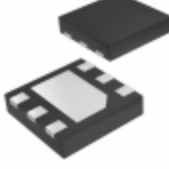
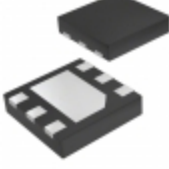
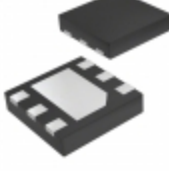
Specifications of RT8010BGQW

PART NUMBER	RT8010BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3545 pcs
DATA SHEET	 RT8010BGQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	4V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 800mA 8-WDFN Exposed Pad
CURRENT - OUTPUT	800mA

Related Tags

Richtek RT8010BGQW	RT8010BGQW Distributor	RT8010BGQW Supplier
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Related Products

 RT8010-15GQW Manufacturers: Richtek Description: IC REG BUCK 1.5V 1A SYNC 6WDFN In stock: 5812 pcs RFQ	 RT8011GF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3710 pcs RFQ
 RT8011GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 4880 pcs RFQ	 RT8010GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 91899 pcs RFQ
 RT8010-25GQW Manufacturers: Richtek Description: IC REG BUCK 2.5V 1A SYNC 6WDFN In stock: 5703 pcs RFQ	 RT8011AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 107428 pcs RFQ
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 RT8015AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 102599 pcs RFQ	 RT8012AGQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A/1.5A DL 16WQFN In stock: 87592 pcs RFQ