



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

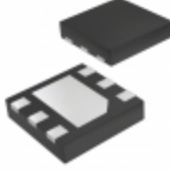
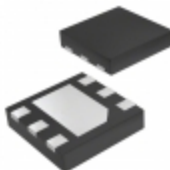
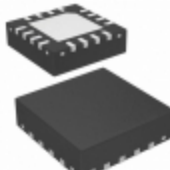
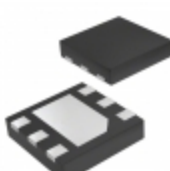
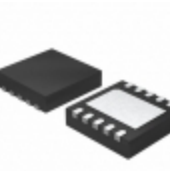
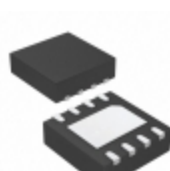
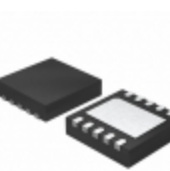
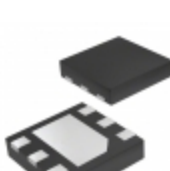
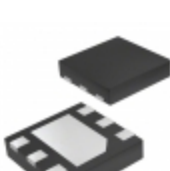
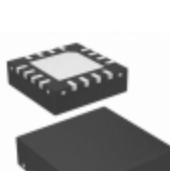
Specifications of RT8010BGQW

PART NUMBER	RT8010BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 0.8A SYNC 8WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
RT8010BGQW Price	RT8010BGQW Pictures	RT8010BGQW Image
RT8010BGQW PDF Datasheet	RT8010BGQW Download Datasheet	RT8010BGQW Datasheet
RT8010BGQW Stock	Buy RT8010BGQW	Buy Richtek RT8010BGQW
Richtek RT8010BGQW	Richtek Supplier	Richtek Distributor
Richtek RT8010BGQW	Richtek USA Inc. RT8010BGQW	

Related Products

 RT8010GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: Out stock RFQ	 RT8010-18GQW Manufacturers: Richtek Description: IC REG BUCK 1.8V 1A SYNC 6WDFN In stock: Out stock RFQ
 RT8010-15GQW Manufacturers: Richtek Description: IC REG BUCK 1.5V 1A SYNC 6WDFN In stock: Out stock RFQ	 RT8010AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 16WQFN In stock: Out stock RFQ
 RT8010-25GQW Manufacturers: Richtek Description: IC REG BUCK 2.5V 1A SYNC 6WDFN In stock: Out stock RFQ	 RT8011GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: Out stock RFQ
 RT8011AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: Out stock RFQ	 RT8015AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: Out stock RFQ
 RT8010-16GQW Manufacturers: Richtek Description: IC REG BUCK 1.6V 1A SYNC 6WDFN In stock: Out stock RFQ	 RT8010-33GQW Manufacturers: Richtek Description: IC REG BUCK 3.3V 1A SYNC 6WDFN In stock: Out stock RFQ
 RT8012AGQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A/1.5A DL 16WQFN In stock: Out stock RFQ	 RT8011GF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ