



RT8010AGQW

Part Number:	RT8010AGQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC 16WQFN
Datasheets:	 RT8010AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4819 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

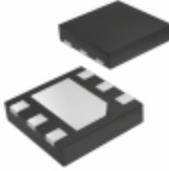
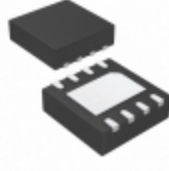
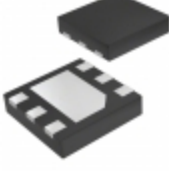
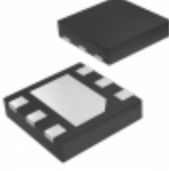
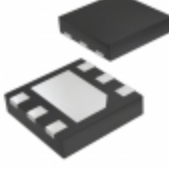
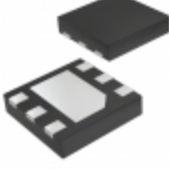
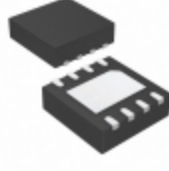
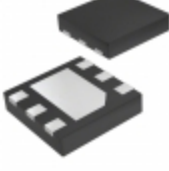
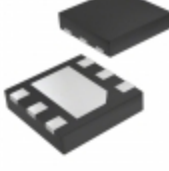
Specifications of RT8010AGQW

PART NUMBER	RT8010AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4819 pcs
DATA SHEET	 RT8010AGQW.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	16-WQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN 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 1A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Richtek RT8010AGQW	RT8010AGQW Distributor	RT8010AGQW Supplier
RT8010AGQW Price	RT8010AGQW Pictures	RT8010AGQW Image
RT8010AGQW PDF Datasheet	RT8010AGQW Download Datasheet	RT8010AGQW Datasheet
RT8010AGQW Stock	Buy RT8010AGQW	Buy Richtek RT8010AGQW
Richtek RT8010AGQW	Richtek Supplier	Richtek Distributor
Richtek RT8010AGQW	Richtek USA Inc. RT8010AGQW	

Related Products

 RT8010-16GQW Manufacturers: Richtek Description: IC REG BUCK 1.6V 1A SYNC 6WDFN In stock: 3376 pcs RFQ	 RT8011GF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3710 pcs RFQ
 RT8010BGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 0.8A SYNC 8WDFN In stock: 3545 pcs RFQ	 RT8010-15GQW Manufacturers: Richtek Description: IC REG BUCK 1.5V 1A SYNC 6WDFN In stock: 5812 pcs RFQ
 RT8011GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 4880 pcs RFQ	 RT8010-18GQW Manufacturers: Richtek Description: IC REG BUCK 1.8V 1A SYNC 6WDFN In stock: 3280 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	 RT8010-33GQW Manufacturers: Richtek Description: IC REG BUCK 3.3V 1A SYNC 6WDFN In stock: 3849 pcs RFQ
 RT8010-12GQW Manufacturers: Richtek Description: IC REG BUCK 1.2V 1A SYNC 6WDFN In stock: 5377 pcs RFQ	 RT8012AGQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A/1.5A DL 16WQFN In stock: 87592 pcs RFQ