



RT8016GQW

Part Number:	RT8016GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC 6WDFN
Datasheets:	 RT8016GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	214722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

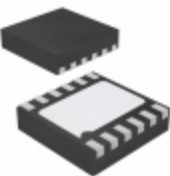
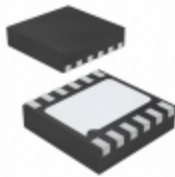
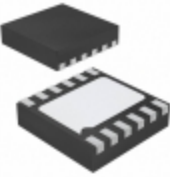
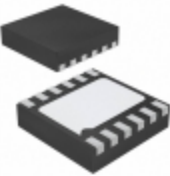
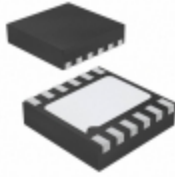
Specifications of RT8016GQW

PART NUMBER	RT8016GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	214722 pcs
DATA SHEET	 RT8016GQW.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	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1031-2 RT8016GQW-ND
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 RT8016GQW	RT8016GQW Distributor	RT8016GQW Supplier
RT8016GQW Price	RT8016GQW Pictures	RT8016GQW Image
RT8016GQW PDF Datasheet	RT8016GQW Download Datasheet	RT8016GQW Datasheet
RT8016GQW Stock	Buy RT8016GQW	Buy Richtek RT8016GQW
Richtek RT8016GQW	Richtek Supplier	Richtek Distributor
Richtek RT8016GQW	Richtek USA Inc. RT8016GQW	

Related Products

 RT8015AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 102599 pcs RFQ	 RT8020GQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A DL SYNC 12WDFN In stock: 45824 pcs RFQ
 RT8020BGQW Manufacturers: Richtek Description: IC REG BUCK 1.3V/3.3V DL 12WDFN In stock: 3562 pcs RFQ	 RT8011GF Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 3710 pcs RFQ
 RT8015GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 5126 pcs RFQ	 RT8020DGQW Manufacturers: Richtek Description: IC REG BUCK 1.8V/2.5V DL 12WDFN In stock: 3861 pcs RFQ
 RT8023GQW Manufacturers: Richtek Description: IC REG TRPL BCK/LINEAR 24WQFN In stock: 97576 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	 RT8020CGQW Manufacturers: Richtek Description: IC REG BUCK 1.2V/3.3V DL 12WDFN In stock: 3562 pcs RFQ
 RT8020AGQW Manufacturers: Richtek Description: IC REG BUCK 1.8V/3.3V DL 12WDFN In stock: 5173 pcs RFQ	 RT8011GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 4880 pcs RFQ