



Richtek



RT8058GQW

Part Number:	RT8058GQW
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 16WQFN
Datasheets:	 RT8058GQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	288203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

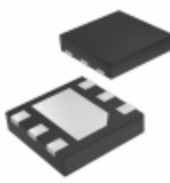
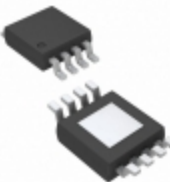
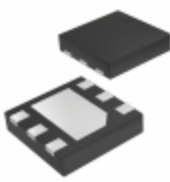
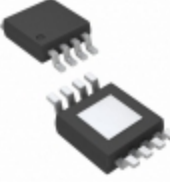
Specifications of RT8058GQW

PART NUMBER	RT8058GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	288203 pcs
DATA SHEET	 RT8058GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.6V
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
OTHER NAMES	1028-1000-2
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8058GQW	RT8058GQW Distributor	RT8058GQW Supplier
RT8058GQW Price	RT8058GQW Pictures	RT8058GQW Image
RT8058GQW PDF Datasheet	RT8058GQW Download Datasheet	RT8058GQW Datasheet
RT8058GQW Stock	Buy RT8058GQW	Buy Richtek RT8058GQW
Richtek RT8058GQW	Richtek Supplier	Richtek Distributor
Richtek RT8058GQW	Richtek USA Inc. RT8058GQW	

Related Products

 RT8057GQW(2) Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 177324 pcs RFQ	 RT8060AGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 6857 pcs RFQ
 RT8058AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 6426 pcs RFQ	 RT8055GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 72916 pcs RFQ
 RT8062GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 5402 pcs RFQ	 RT8057GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 185699 pcs RFQ
 RT8062ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 4854 pcs RFQ	 RT8063GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6841 pcs RFQ
 RT8055BGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 4246 pcs RFQ	 RT8059GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-5 In stock: 302520 pcs RFQ
 RT8060GB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 201937 pcs RFQ	 RT8056GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 10WDFN In stock: 38714 pcs RFQ