




Richtek

RT8073GQW

Part Number:	RT8073GQW
Manufacturer/Brand:	Richtek
Product description:	IC REG BUCK ADJ 6A SYNC 12WDFN
Datasheets:	PDF RT8073GQW.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of RT8073GQW

PART NUMBER	RT8073GQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 12WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT8073GQW.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WDFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1239-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 12-WDFN Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Richtek RT8073GQW	RT8073GQW Distributor	RT8073GQW Supplier
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Richtek RT8073GQW	Richtek USA Inc. RT8073GQW	

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 <p>RT8072GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 12WDFN In stock: Out stock</p> <p>RFQ</p>	 <p>RT8070ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8071DGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: Out stock</p> <p>RFQ</p>	 <p>RT8071CGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: Out stock</p> <p>RFQ</p>
 <p>RT8072GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: Out stock</p> <p>RFQ</p>	 <p>RT8079AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock</p> <p>RFQ</p>
 <p>RT8070ZQW Manufacturers: Richtek USA Inc. Description: IC REG BUCK ADJ 4A SYNC 8WDFN In stock: Out stock</p> <p>RFQ</p>	 <p>RT8073GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 8SOP In stock: Out stock</p> <p>RFQ</p>
 <p>RT8078AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 10WDFN In stock: Out stock</p> <p>RFQ</p>	 <p>RT8075ZQW Manufacturers: Richtek Description: IC REG BCK ADJ 1A DL SYNC 10WDFN In stock: Out stock</p> <p>RFQ</p>
 <p>RT8077GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2.5A SYNC 8WDFN In stock: Out stock</p> <p>RFQ</p>	 <p>RT8074GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: Out stock</p> <p>RFQ</p>