



RT8099GQU

Part Number:	RT8099GQU
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 0.6A SYNC 6UDFN
Datasheets:	 RT8099GQU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

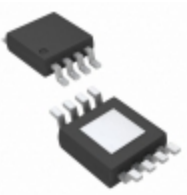
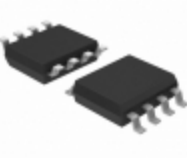
Specifications of RT8099GQU

PART NUMBER	RT8099GQU
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8099GQU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-UDFN (1.6x1.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1290-2
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 600mA 6-UDFN Exposed Pad
CURRENT - OUTPUT	600mA

Related Tags

Richtek RT8099GQU	RT8099GQU Distributor	RT8099GQU Supplier
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 RT8101GSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: Out stock RFQ	 RT8101AGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: Out stock RFQ
 RT8097BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: Out stock RFQ	 RT8105GS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: Out stock RFQ
 RT8101AGS Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: Out stock RFQ	 RT8097CHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 417 pcs RFQ
 RT8097CHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-5 In stock: Out stock RFQ	 RT8106AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ
 RT8097BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SOT-23-5 In stock: Out stock RFQ	 RT8097CLGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 361 pcs RFQ
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