



RT8009GB

Part Number:	RT8009GB
Manufacturer/Brand:	Richtek
Product description	IC REG BCK ADJ 0.6A SYNC SOT23-5
Datasheets:	 RT8009GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

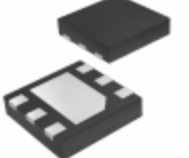
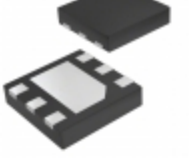
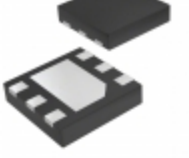
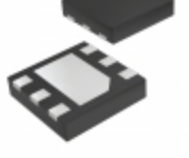
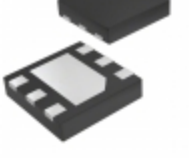
Specifications of RT8009GB

PART NUMBER	RT8009GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG BCK ADJ 0.6A SYNC SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5220 pcs
DATA SHEET	 RT8009GB.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 600mA SC-74A, SOT-753
CURRENT - OUTPUT	600mA

Related Tags

Richtek RT8009GB	RT8009GB Distributor	RT8009GB Supplier
RT8009GB Price	RT8009GB Pictures	RT8009GB Image
RT8009GB PDF Datasheet	RT8009GB Download Datasheet	RT8009GB Datasheet
RT8009GB Stock	Buy RT8009GB	Buy Richtek RT8009GB
Richtek RT8009GB	Richtek Supplier	Richtek Distributor
Richtek RT8009GB	Richtek USA Inc. RT8009GB	

Related Products

 RT8009-25GJ5 Manufacturers: Richtek Description: IC REG BCK 2.5V 0.6A SYNC TSOT23 In stock: 4444 pcs RFQ	 RT8010-15GQW Manufacturers: Richtek Description: IC REG BUCK 1.5V 1A SYNC 6WDFN In stock: 5812 pcs RFQ
 RT8009GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SYNC TSOT23 In stock: 224344 pcs RFQ	 RT8009-33GJ5 Manufacturers: Richtek Description: IC REG BCK 3.3V 0.6A SYNC TSOT23 In stock: 5064 pcs RFQ
 RT8009-18GJ5 Manufacturers: Richtek Description: IC REG BCK 1.8V 0.6A SYNC TSOT23 In stock: 4326 pcs RFQ	 RT8010-12GQW Manufacturers: Richtek Description: IC REG BUCK 1.2V 1A SYNC 6WDFN In stock: 5377 pcs RFQ
 RT8009-18GB Manufacturers: Richtek Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 In stock: 6792 pcs RFQ	 RT8010-16GQW Manufacturers: Richtek Description: IC REG BUCK 1.6V 1A SYNC 6WDFN In stock: 3376 pcs RFQ
 RT8009-15GJ5 Manufacturers: Richtek Description: IC REG BCK 1.5V 0.6A SYNC TSOT23 In stock: 6440 pcs RFQ	 RT8009-33GB Manufacturers: Richtek Description: IC REG BUCK 3.3V 0.6A SYNC SOT23 In stock: 6402 pcs RFQ
 RT8010-10GQW Manufacturers: Richtek Description: IC REG BUCK 1V 1A SYNC 6WDFN In stock: 5318 pcs RFQ	 RT8010-18GQW Manufacturers: Richtek Description: IC REG BUCK 1.8V 1A SYNC 6WDFN In stock: 3280 pcs RFQ