



RT8009GJ5

Part Number:	RT8009GJ5
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 0.6A SYNC TSOT23
Datasheets:	 RT8009GJ5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	224344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

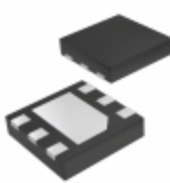
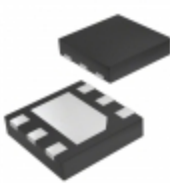
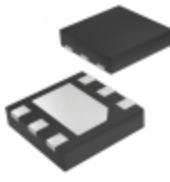
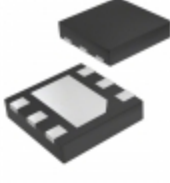
Specifications of RT8009GJ5

PART NUMBER	RT8009GJ5
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	224344 pcs
DATA SHEET	 RT8009GJ5.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	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1026-2 RT8009GJ5-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	1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.5V 1 Output 600mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	600mA

Related Tags

Richtek RT8009GJ5	RT8009GJ5 Distributor	RT8009GJ5 Supplier
RT8009GJ5 Price	RT8009GJ5 Pictures	RT8009GJ5 Image
RT8009GJ5 PDF Datasheet	RT8009GJ5 Download Datasheet	RT8009GJ5 Datasheet
RT8009GJ5 Stock	Buy RT8009GJ5	Buy Richtek RT8009GJ5
Richtek RT8009GJ5	Richtek Supplier	Richtek Distributor
Richtek RT8009GJ5	Richtek USA Inc. RT8009GJ5	

Related Products

 RT8010-25GQW Manufacturers: Richtek Description: IC REG BUCK 2.5V 1A SYNC 6WDFN In stock: 5703 pcs RFQ	 RT8010-16GQW Manufacturers: Richtek Description: IC REG BUCK 1.6V 1A SYNC 6WDFN In stock: 3376 pcs RFQ
 RT8010-10GQW Manufacturers: Richtek Description: IC REG BUCK 1V 1A SYNC 6WDFN In stock: 5318 pcs RFQ	 RT8009-18GB Manufacturers: Richtek Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 In stock: 6792 pcs RFQ
 RT8009-25GJ5 Manufacturers: Richtek Description: IC REG BCK 2.5V 0.6A SYNC TSOT23 In stock: 4444 pcs RFQ	 RT8010-18GQW Manufacturers: Richtek Description: IC REG BUCK 1.8V 1A SYNC 6WDFN In stock: 3280 pcs RFQ
 RT8009-18GJ5 Manufacturers: Richtek Description: IC REG BCK 1.8V 0.6A SYNC TSOT23 In stock: 4326 pcs RFQ	 RT8009-33GB Manufacturers: Richtek Description: IC REG BUCK 3.3V 0.6A SYNC SOT23 In stock: 6402 pcs RFQ
 RT8010-12GQW Manufacturers: Richtek Description: IC REG BUCK 1.2V 1A SYNC 6WDFN In stock: 5377 pcs RFQ	 RT8009-33GJ5 Manufacturers: Richtek Description: IC REG BCK 3.3V 0.6A SYNC TSOT23 In stock: 5064 pcs RFQ
 RT8010-15GQW Manufacturers: Richtek Description: IC REG BUCK 1.5V 1A SYNC 6WDFN In stock: 5812 pcs RFQ	 RT8009GB Manufacturers: Richtek Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: 5220 pcs RFQ