



RT8009-10GJ5

Part Number:	RT8009-10GJ5
Manufacturer/Brand:	Richtek
Product description	IC REG BCK 1V 0.6A SYNC TSOT23-5
Datasheets:	PDF RT8009-10GJ5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8009-10GJ5

PART NUMBER	RT8009-10GJ5
MANUFACTURER	Richtek
DESCRIPTION	IC REG BCK 1V 0.6A SYNC TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT8009-10GJ5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
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 Fixed 1V 1 Output 600mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	600mA

Related Tags

Richtek RT8009-10GJ5	RT8009-10GJ5 Distributor	RT8009-10GJ5 Supplier
RT8009-10GJ5 Price	RT8009-10GJ5 Pictures	RT8009-10GJ5 Image
RT8009-10GJ5 PDF Datasheet	RT8009-10GJ5 Download Datasheet	RT8009-10GJ5 Datasheet
RT8009-10GJ5 Stock	Buy RT8009-10GJ5	Buy Richtek RT8009-10GJ5
Richtek RT8009-10GJ5	Richtek Supplier	Richtek Distributor
Richtek RT8009-10GJ5	Richtek USA Inc. RT8009-10GJ5	

Related Products

 RT8009-18GJ5 Manufacturers: Richtek Description: IC REG BCK 1.8V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 RT8008GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SYNC TSOT23 In stock: Out stock RFQ
 RT8009-18GB Manufacturers: Richtek Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 In stock: Out stock RFQ	 RT8009-10GB Manufacturers: Richtek Description: IC REG BUCK 1V 0.6A SYNC SOT23-5 In stock: Out stock RFQ
 RT8009-15GJ5 Manufacturers: Richtek Description: IC REG BCK 1.5V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 RT8008GB Manufacturers: Richtek Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: Out stock RFQ
 RT8009-12GJ5 Manufacturers: Richtek Description: IC REG BCK 1.2V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 RT8008-33GB Manufacturers: Richtek Description: IC REG BUCK 3.3V 0.6A SYNC SOT23 In stock: Out stock RFQ
 RT8008-33GJ5 Manufacturers: Richtek Description: IC REG BCK 3.3V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 RT8009-12GB Manufacturers: Richtek Description: IC REG BUCK 1.2V 0.6A SYNC SOT23 In stock: Out stock RFQ
 RT8009-25GJ5 Manufacturers: Richtek Description: IC REG BCK 2.5V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 RT8008-25GJ5 Manufacturers: Richtek Description: IC REG BCK 2.5V 0.6A SYNC TSOT23 In stock: Out stock RFQ