



Richtek

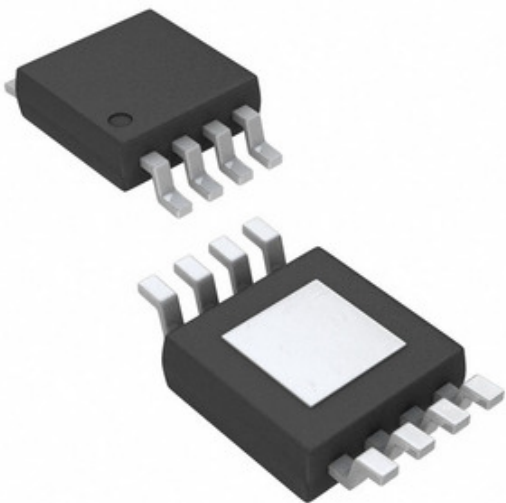


Image may be representation. See specifications for product details.

RT8062GSP

Part Number:	RT8062GSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT8062GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5402 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

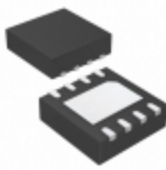
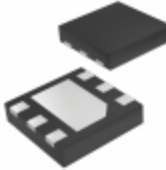
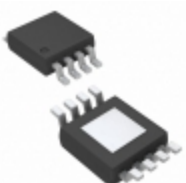
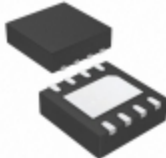
Specifications of RT8062GSP

PART NUMBER	RT8062GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5402 pcs
DATA SHEET	 RT8062GSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1102-2
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	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8062GSP	RT8062GSP Distributor	RT8062GSP Supplier
RT8062GSP Price	RT8062GSP Pictures	RT8062GSP Image
RT8062GSP PDF Datasheet	RT8062GSP Download Datasheet	RT8062GSP Datasheet
RT8062GSP Stock	Buy RT8062GSP	Buy Richtek RT8062GSP
Richtek RT8062GSP	Richtek Supplier	Richtek Distributor
Richtek RT8062GSP	Richtek USA Inc. RT8062GSP	

Related Products

 RT8064ZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 66454 pcs RFQ	 RT8057GQW(2) Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6WDFN In stock: 177324 pcs RFQ
 RT8060AGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 6857 pcs RFQ	 RT8064ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 165022 pcs RFQ
 RT8060GB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 201937 pcs RFQ	 RT8062ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 4854 pcs RFQ
 RT8059GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-5 In stock: 302520 pcs RFQ	 RT8058GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 16WQFN In stock: 288203 pcs RFQ
 RT8063GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6841 pcs RFQ	 RT8058AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 6426 pcs RFQ
 RT8065ZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8WDFN In stock: 146552 pcs RFQ	 RT8065ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 68060 pcs RFQ