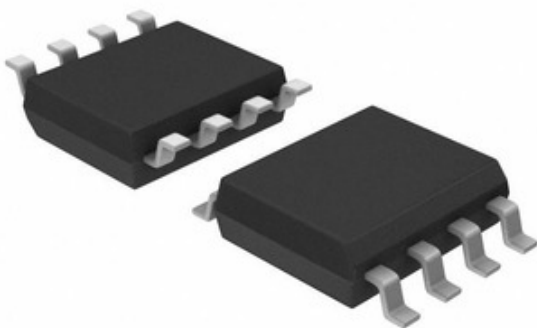




Richtek



RT8270GS

Part Number:	RT8270GS
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A 8SOP
Datasheets:	 RT8270GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

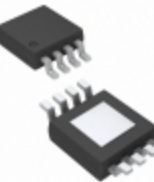
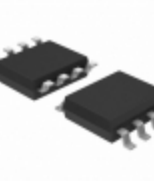
Specifications of RT8270GS

PART NUMBER	RT8270GS
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8270GS.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.222V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.222V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8270GS	RT8270GS Distributor	RT8270GS Supplier
RT8270GS Price	RT8270GS Pictures	RT8270GS Image
RT8270GS PDF Datasheet	RT8270GS Download Datasheet	RT8270GS Datasheet
RT8270GS Stock	Buy RT8270GS	Buy Richtek RT8270GS
Richtek RT8270GS	Richtek Supplier	Richtek Distributor
Richtek RT8270GS	Richtek USA Inc. RT8270GS	

Related Products

 RT8259GJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: Out stock RFQ	 RT8284GS Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ
 RT8258GJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: Out stock RFQ	 RT8272GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: Out stock RFQ
 RT8282AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ	 RT8269GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: Out stock RFQ
 RT8267GS Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 8SOP In stock: Out stock RFQ	 RT8271GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ
 RT8259GE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A SOT23-6 In stock: Out stock RFQ	 RT8268GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ
 RT8274GSP Manufacturers: Richtek Description: IC In stock: Out stock RFQ	 RT8279GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 8SOP In stock: Out stock RFQ