



Richtek



Image may be representation. See specifications for product details.

RT8270GS

Part Number:	RT8270GS
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A 8SOP
Datasheets:	 RT8270GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6753 pcs stock
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
QUANTITY AVAILABLE	6753 pcs
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
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Related Products

 RT8274GSP Manufacturers: Richtek Description: IC In stock: 4840 pcs RFQ	 RT8258GJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: 178264 pcs RFQ
 RT8268GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: 66570 pcs RFQ	 RT8267GS Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 8SOP In stock: 4711 pcs RFQ
 RT8259GJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.2A TSOT23-6 In stock: 5078 pcs RFQ	 RT8282AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 3636 pcs RFQ
 RT8279GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 8SOP In stock: 147050 pcs RFQ	 RT8284GS Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 3112 pcs RFQ
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 RT8269GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: 4601 pcs RFQ	 RT8272GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: 4943 pcs RFQ