



Richtek



RT8284GS

Part Number:	RT8284GS
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT8284GS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

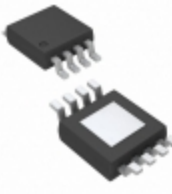
Specifications of RT8284GS

PART NUMBER	RT8284GS
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8284GS.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.923V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8284GS	RT8284GS Distributor	RT8284GS Supplier
RT8284GS Price	RT8284GS Pictures	RT8284GS Image
RT8284GS PDF Datasheet	RT8284GS Download Datasheet	RT8284GS Datasheet
RT8284GS Stock	Buy RT8284GS	Buy Richtek RT8284GS
Richtek RT8284GS	Richtek Supplier	Richtek Distributor
Richtek RT8284GS	Richtek USA Inc. RT8284GS	

Related Products



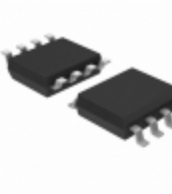
RT8282AHGSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A SYNC 8SOP

In stock: Out stock

RFQ



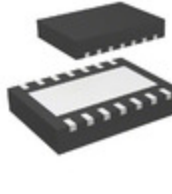
RT8270GS

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A 8SOP

In stock: Out stock

RFQ



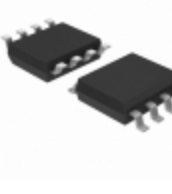
RT8287ZQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 14WDFN

In stock: Out stock

RFQ



RT8284NGS

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A SYNC 8SOP

In stock: Out stock

RFQ



RT8288AZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 4A SYNC 8SOP

In stock: Out stock

RFQ



RT8274GSP

Manufacturers: Richtek

Description: IC

In stock: Out stock

RFQ



RT8288ZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A SYNC 8SOP

In stock: Out stock

RFQ



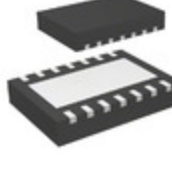
RT8271GFP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A 10MSOP

In stock: Out stock

RFQ



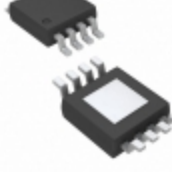
RT8287AZQW

Manufacturers: Richtek

Description: IC REG BUCK ADJ 4A SYNC 14WDFN

In stock: Out stock

RFQ



RT8286ZSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 2A SYNC 8SOP

In stock: Out stock

RFQ



RT8272GSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 3A 8SOP

In stock: Out stock

RFQ



RT8279GSP

Manufacturers: Richtek

Description: IC REG BUCK ADJ 5A 8SOP

In stock: Out stock

RFQ