



RT8294GSP

Part Number:	RT8294GSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT8294GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

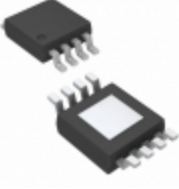
Specifications of RT8294GSP

PART NUMBER	RT8294GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49581 pcs
DATA SHEET	 RT8294GSP.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-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1052-1
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) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8294GSP	RT8294GSP Distributor	RT8294GSP Supplier
RT8294GSP Price	RT8294GSP Pictures	RT8294GSP Image
RT8294GSP PDF Datasheet	RT8294GSP Download Datasheet	RT8294GSP Datasheet
RT8294GSP Stock	Buy RT8294GSP	Buy Richtek RT8294GSP
Richtek RT8294GSP	Richtek Supplier	Richtek Distributor
Richtek RT8294GSP	Richtek USA Inc. RT8294GSP	

Related Products

 RT8295BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SOP-8 In stock: 180150 pcs RFQ	 RT8295BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 63159 pcs RFQ
 RT8295AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8PSOP In stock: 127664 pcs RFQ	 RT8293AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 55220 pcs RFQ
 RT8295AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 146102 pcs RFQ	 RT8293BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 139297 pcs RFQ
 RT8296AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 155665 pcs RFQ	 RT8293AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 49418 pcs RFQ
 RT8294ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 5279 pcs RFQ	 RT8293BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 63143 pcs RFQ
 RT8293ALGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 3268 pcs RFQ	 RT8293BLGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 5426 pcs RFQ