



RT8292AHGSP

Part Number:	RT8292AHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT8292AHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

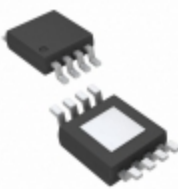
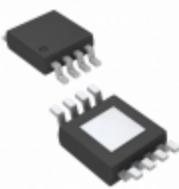
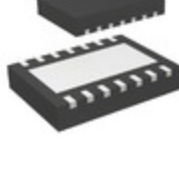
Specifications of RT8292AHGSP

PART NUMBER	RT8292AHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69536 pcs
DATA SHEET	 RT8292AHGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
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	1028-1048-1
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 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8292AHGSP	RT8292AHGSP Distributor	RT8292AHGSP Supplier
RT8292AHGSP Price	RT8292AHGSP Pictures	RT8292AHGSP Image
RT8292AHGSP PDF Datasheet	RT8292AHGSP Download Datasheet	RT8292AHGSP Datasheet
RT8292AHGSP Stock	Buy RT8292AHGSP	Buy Richtek RT8292AHGSP
Richtek RT8292AHGSP	Richtek Supplier	Richtek Distributor
Richtek RT8292AHGSP	Richtek USA Inc. RT8292AHGSP	

Related Products

 RT8293AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 55220 pcs RFQ	 RT8292AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 182513 pcs RFQ
 RT8290ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 4662 pcs RFQ	 RT8288AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 137957 pcs RFQ
 RT8292ALGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 5390 pcs RFQ	 RT8292BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 148022 pcs RFQ
 RT8288ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 6126 pcs RFQ	 RT8289GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A 8SOP In stock: 54101 pcs RFQ
 RT8292BLGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 4969 pcs RFQ	 RT8292BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 4802 pcs RFQ
 RT8290GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 60984 pcs RFQ	 RT8287ZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 14WDFN In stock: 106369 pcs RFQ