



RT8128AGSP

Part Number:	RT8128AGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ SYNC 8SOP
Datasheets:	 RT8128AGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

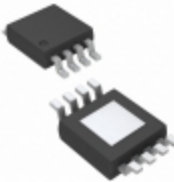
Specifications of RT8128AGSP

PART NUMBER	RT8128AGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8128AGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.594V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	24V
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	1028-1350-1
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	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.594V 1 Output 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	-

Related Tags

Richtek RT8128AGSP	RT8128AGSP Distributor	RT8128AGSP Supplier
RT8128AGSP Price	RT8128AGSP Pictures	RT8128AGSP Image
RT8128AGSP PDF Datasheet	RT8128AGSP Download Datasheet	RT8128AGSP Datasheet
RT8128AGSP Stock	Buy RT8128AGSP	Buy Richtek RT8128AGSP
Richtek RT8128AGSP	Richtek Supplier	Richtek Distributor
Richtek RT8128AGSP	Richtek USA Inc. RT8128AGSP	

Related Products

 RT8132-10-4M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 4MH 10A 3LN TH In stock: 106 pcs RFQ	 RT8122-6-10M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 10MH 6A 2LN TH In stock: 200 pcs RFQ
 RT8130BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ	 RT8129AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ
 RT8122-10-6M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 6MH 10A 2LN TH In stock: 189 pcs RFQ	 RT8132-16-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 16A 3LN TH In stock: 91 pcs RFQ
 RT8128CGSP Manufacturers: Richtek Description: IC PWM CONTROLLER SOP-8 In stock: Out stock RFQ	 RT8132-12-3M6 Manufacturers: Schaffner EMC, Inc. Description: CMC 3.6MH 12A 3LN TH In stock: 114 pcs RFQ
 RT8122-16-4M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 4MH 16A 2LN TH In stock: 72 pcs RFQ	 RT8122-12-5M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 5MH 12A 2LN TH In stock: 176 pcs RFQ
 RT8122-20-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 20A 2LN TH In stock: 94 pcs RFQ	 RT8122-8-8M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 8MH 8A 2LN TH In stock: 199 pcs RFQ