



Image may be representation. See specifications for product details.

RT6201AHGSP

Part Number:	RT6201AHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 8SOP
Datasheets:	 RT6201AHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	133787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

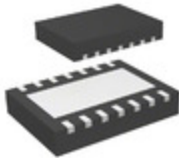
Specifications of RT6201AHGSP

PART NUMBER	RT6201AHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133787 pcs
DATA SHEET	 RT6201AHGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1380-2
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Richtek RT6201AHGSP	RT6201AHGSP Distributor	RT6201AHGSP Supplier
RT6201AHGSP Price	RT6201AHGSP Pictures	RT6201AHGSP Image
RT6201AHGSP PDF Datasheet	RT6201AHGSP Download Datasheet	RT6201AHGSP Datasheet
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Related Products

 RT6154BGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 72053 pcs RFQ	 RT6203BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A WQFN-20 In stock: 4887 pcs RFQ
 RT6206AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN In stock: 66651 pcs RFQ	 RT6158AWSC Manufacturers: Richtek Description: IC BUCK-BOOST 2A WL-CSP-25B In stock: 76781 pcs RFQ
 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ	 RT6204GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 0.5A SYNC 8PSOP In stock: 63445 pcs RFQ
 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ	 RT6150BGQW Manufacturers: Richtek Description: IC REG BUCK BST ADJ 0.8A 10WDFN In stock: 123877 pcs RFQ
 RT6158HWSC Manufacturers: Richtek Description: IC BUCK-BOOST 3A WL-CSP-25B In stock: 56556 pcs RFQ	 RT6200GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 112651 pcs RFQ
 RT6154AGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 33862 pcs RFQ	 RT6201BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 116137 pcs RFQ