



RT6201BHGSP

Part Number:	RT6201BHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 8SOP
Datasheets:	 RT6201BHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

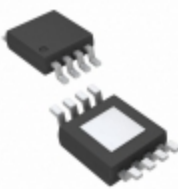
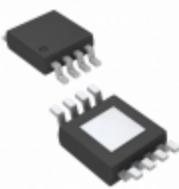
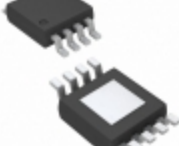
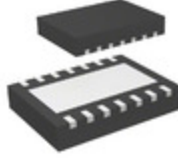
Specifications of RT6201BHGSP

PART NUMBER	RT6201BHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116137 pcs
DATA SHEET	 RT6201BHGSP.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	1028-1381-2
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 RT6201BHGSP	RT6201BHGSP Distributor	RT6201BHGSP Supplier
RT6201BHGSP Price	RT6201BHGSP Pictures	RT6201BHGSP Image
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RT6201BHGSP Stock	Buy RT6201BHGSP	Buy Richtek RT6201BHGSP
Richtek RT6201BHGSP	Richtek Supplier	Richtek Distributor
Richtek RT6201BHGSP	Richtek USA Inc. RT6201BHGSP	

Related Products

 RT6206AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 8SOP In stock: 88386 pcs RFQ	 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ
 RT6154AGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 33862 pcs RFQ	 RT6201AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 8SOP In stock: 133787 pcs RFQ
 RT6200GE Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SOT23-6 In stock: 112651 pcs RFQ	 RT6203BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5A WQFN-20 In stock: 4887 pcs RFQ
 RT6204GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 0.5A SYNC 8PSOP In stock: 63445 pcs RFQ	 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ
 RT6154BGQW Manufacturers: Richtek Description: IC REG BUCK BOOST ADJ 4A 14WDFN In stock: 72053 pcs RFQ	 RT6158HWSC Manufacturers: Richtek Description: IC BUCK-BOOST 3A WL-CSP-25B In stock: 56556 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