



RT2805AGSP

Part Number:	RT2805AGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 5A
Datasheets:	 RT2805AGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

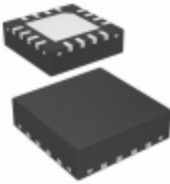
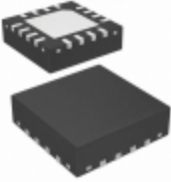
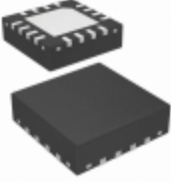
Specifications of RT2805AGSP

PART NUMBER	RT2805AGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT2805AGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.222V
VOLTAGE - OUTPUT (MAX)	26V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1511-6 RT2805AGSPDKR RT2805AGSPDKR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.222V 1 Output 5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

Richtek RT2805AGSP	RT2805AGSP Distributor	RT2805AGSP Supplier
RT2805AGSP Price	RT2805AGSP Pictures	RT2805AGSP Image
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Related Products

 RT2853AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ	 RT2724B7TR7 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: Out stock RFQ
 RT2728B7TR7 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: Out stock RFQ	 RT2726B7TR7 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: Out stock RFQ
 RT28516 Manufacturers: Agastat Relays / TE Connectivity Description: CLIP RETAINING METAL PCB In stock: Out stock RFQ	 RT27CVN Manufacturers: Apex Tool Group Description: T&G PLIER,STRAIGHT JAW,BLK PHOSP In stock: Out stock RFQ
 RT2726B7TR13 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: Out stock RFQ	 RT2853BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: Out stock RFQ
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 RT2728B7TR13 Manufacturers: CTS Electronic Components Description: RES NTWRK 48 RES MULT OHM 64LBGA In stock: Out stock RFQ	 RT2808AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A 8SOP In stock: Out stock RFQ