



RT2515AGSP

Part Number:	RT2515AGSP
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 2A 8SOP
Datasheets:	 RT2515AGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

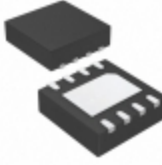
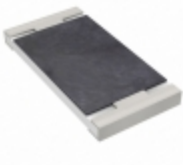
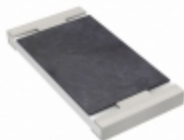
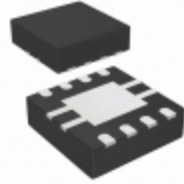
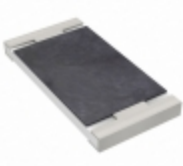
Specifications of RT2515AGSP

PART NUMBER	RT2515AGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87954 pcs
DATA SHEET	 RT2515AGSP.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 2A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	3.8V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT2515AGSPCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 3.5 V 2A 8-SOP-EP
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable

Related Tags

Richtek RT2515AGSP	RT2515AGSP Distributor	RT2515AGSP Supplier
RT2515AGSP Price	RT2515AGSP Pictures	RT2515AGSP Image
RT2515AGSP PDF Datasheet	RT2515AGSP Download Datasheet	RT2515AGSP Datasheet
RT2515AGSP Stock	Buy RT2515AGSP	Buy Richtek RT2515AGSP
Richtek RT2515AGSP	Richtek Supplier	Richtek Distributor
Richtek RT2515AGSP	Richtek USA Inc. RT2515AGSP	

Related Products

 RT2512FKE079K09L Manufacturers: Yageo Description: RES SMD 9.09K OHM 1% 3/4W 2512 In stock: 941252 pcs RFQ	 RT2558-25GSP Manufacturers: Richtek Description: IC REG LINEAR 2.5V 100MA 8SOP In stock: 319049 pcs RFQ
 RT2512FKE0797R6L Manufacturers: Yageo Description: RES SMD 97.6 OHM 1% 3/4W 2512 In stock: 999402 pcs RFQ	 RT2517BGSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 60843 pcs RFQ
 RT2518GQW Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1.2A 8WDFN In stock: 250117 pcs RFQ	 RT2512FKE079K53L Manufacturers: Yageo Description: RES SMD 9.53K OHM 1% 3/4W 2512 In stock: 1037289 pcs RFQ
 RT2528GSP Manufacturers: Richtek Description: IC CURRENT LIMIT SWITCH 8SOP In stock: 142646 pcs RFQ	 RT2512FKE079K31L Manufacturers: Yageo Description: RES SMD 9.31K OHM 1% 3/4W 2512 In stock: 919665 pcs RFQ
 RT2512FKE079K1L Manufacturers: Yageo Description: RES SMD 9.1K OHM 1% 3/4W 2512 In stock: 988165 pcs RFQ	 RT2519GQV(2) Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A 8WDFN In stock: 55214 pcs RFQ
 RT2517AGQV Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 1A 8ALDFN In stock: 157079 pcs RFQ	 RT2512FKE079K76L Manufacturers: Yageo Description: RES SMD 9.76K OHM 1% 3/4W 2512 In stock: 939799 pcs RFQ