



RT6204GSP

Part Number:	RT6204GSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 0.5A SYNC 8PSOP
Datasheets:	 RT6204GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

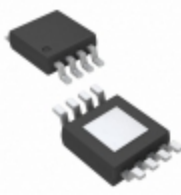
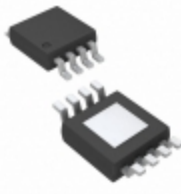
Specifications of RT6204GSP

PART NUMBER	RT6204GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8PSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63445 pcs
DATA SHEET	 RT6204GSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - INPUT (MIN)	5.2V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT6204GSPTR
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	350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

Richtek RT6204GSP	RT6204GSP Distributor	RT6204GSP Supplier
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 RT6202BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 54727 pcs RFQ	 RT6206AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 5.5A SYNC 10WDFN In stock: 66651 pcs RFQ
 RT6207AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 13UQFN In stock: 89085 pcs RFQ	 RT6202AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 124694 pcs RFQ
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