



RT8279GSP

Part Number:	RT8279GSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 5A 8SOP
Datasheets:	 RT8279GSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

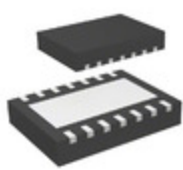
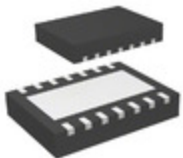
Specifications of RT8279GSP

PART NUMBER	RT8279GSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 5A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8279GSP.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1423-2 RT8279GSP-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 RT8279GSP	RT8279GSP Distributor	RT8279GSP Supplier
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 RT8268GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ	 RT8271GFP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A 10MSOP In stock: Out stock RFQ
 RT8286ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: Out stock RFQ	 RT8287AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 4A SYNC 14WDFN In stock: Out stock RFQ
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