



Richtek



RT9179AGS

Part Number:	RT9179AGS
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR POS ADJ 500MA 8SOP
Datasheets:	 RT9179AGS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT9179AGS

PART NUMBER	RT9179AGS
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5208 pcs
DATA SHEET	 RT9179AGS.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.175V
VOLTAGE - OUTPUT (MAX)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
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 1.175 V ~ 4.5 V 500mA 8-SOP
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9179AGS	RT9179AGS Distributor	RT9179AGS Supplier
RT9179AGS Price	RT9179AGS Pictures	RT9179AGS Image
RT9179AGS PDF Datasheet	RT9179AGS Download Datasheet	RT9179AGS Datasheet
RT9179AGS Stock	Buy RT9179AGS	Buy Richtek RT9179AGS
Richtek RT9179AGS	Richtek Supplier	Richtek Distributor
Richtek RT9179AGS	Richtek USA Inc. RT9179AGS	

Related Products

 RT9183-12GL Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A TO252-3 In stock: 5249 pcs RFQ	 RT9178-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 3285 pcs RFQ
 RT9181GB Manufacturers: Richtek Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 4725 pcs RFQ	 RT9183-12GGF Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A SOT223F In stock: 6738 pcs RFQ
 RT9181-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 4848 pcs RFQ	 RT9178-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 2848 pcs RFQ
 RT9179GB Manufacturers: Richtek Description: IC REG LIN POS ADJ 300MA SOT23-5 In stock: 6500 pcs RFQ	 RT9178-2HGB Manufacturers: Richtek Description: IC REG LIN 2.85V 200MA SOT23-5 In stock: 4772 pcs RFQ
 RT9178-26GB Manufacturers: Richtek Description: IC REG LINEAR 2.6V 200MA SOT23-5 In stock: 6580 pcs RFQ	 RT9173GS Manufacturers: Richtek Description: IC REG BUS TERMINATION 1.5A 8SOP In stock: 3737 pcs RFQ
 RT9174GS Manufacturers: Richtek Description: IC LNR REG CTRLR 3OUT 8SOP In stock: 5981 pcs RFQ	 RT9183-12GG Manufacturers: Richtek Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 87872 pcs RFQ