



RT9068-50GFP

Part Number:	RT9068-50GFP
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 5V 50MA 8MSOP
Datasheets:	 RT9068-50GFP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

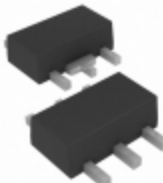
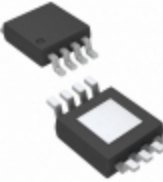
Specifications of RT9068-50GFP

PART NUMBER	RT9068-50GFP
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 5V 50MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166106 pcs
DATA SHEET	 RT9068-50GFP.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	60V
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	65dB (50mA)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT9068-50GFPTR
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 Fixed 1 Output 5V 50mA 8-MSOP-EP
CURRENT - QUIESCENT (IQ)	40μA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9068-50GFP	RT9068-50GFP Distributor	RT9068-50GFP Supplier
RT9068-50GFP Price	RT9068-50GFP Pictures	RT9068-50GFP Image
RT9068-50GFP PDF Datasheet	RT9068-50GFP Download Datasheet	RT9068-50GFP Datasheet
RT9068-50GFP Stock	Buy RT9068-50GFP	Buy Richtek RT9068-50GFP
Richtek RT9068-50GFP	Richtek Supplier	Richtek Distributor
Richtek RT9068-50GFP	Richtek USA Inc. RT9068-50GFP	

Related Products

 RT9067-50GX5 Manufacturers: Richtek Description: IC REG LINEAR 200MA SOT23-5 In stock: 108140 pcs RFQ	 RT9069-25GX5 Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT89-5 In stock: 109462 pcs RFQ
 RT9067-33GB Manufacturers: Richtek Description: IC REG LINEAR 200MA SOT23-5 In stock: 376705 pcs RFQ	 RT9069-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 364916 pcs RFQ
 RT9068GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 50MA 8SOP In stock: 300933 pcs RFQ	 RT9069-25GB Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA SOT23-5 In stock: 409232 pcs RFQ
 RT9068-33GFP Manufacturers: Richtek Description: IC REG LINEAR 3.3V 50MA 8MSOP In stock: 49487 pcs RFQ	 RT9068-50GSP Manufacturers: Richtek Description: IC REG LINEAR 5V 50MA 8SOP-EP In stock: 265742 pcs RFQ
 RT9067-50GB Manufacturers: Richtek Description: IC REG LINEAR 200MA SOT23-5 In stock: 316074 pcs RFQ	 RT9068-33GSP Manufacturers: Richtek Description: IC REG LINEAR 3.3V 50MA 8SOP-EP In stock: 303669 pcs RFQ
 RT9068-25GSP Manufacturers: Richtek Description: IC REG LINEAR 2.5V 50MA 8SOP-EP In stock: 276779 pcs RFQ	 RT9069-25GSP Manufacturers: Richtek Description: IC REG LINEAR 2.5V 200MA 8SOP In stock: 198880 pcs RFQ