



Richtek



RT9232GS

Part Number:	RT9232GS
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 14-SOP
Datasheets:	 RT9232GS.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

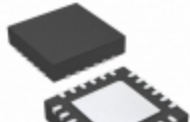
Specifications of RT9232GS

PART NUMBER	RT9232GS
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 14-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9232GS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOP
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No

Related Tags

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Richtek RT9232GS	Richtek USA Inc. RT9232GS	

Related Products

 RT9261-27GX Manufacturers: Richtek Description: IC REG BOOST 2.7V 60MA SOT89-3 In stock: Out stock RFQ	 RT9226BGS Manufacturers: Richtek Description: IC REGULATOR 14SOP In stock: Out stock RFQ
 RT9259AGS Manufacturers: Richtek Description: IC REG DL BUCK/LINEAR SYNC 14SOP In stock: Out stock RFQ	 RT9221YDT Manufacturers: STMicroelectronics Description: IC OPAMP R-R DUAL BICMOS 8SOIC In stock: Out stock RFQ
 RT9248APC Manufacturers: Richtek Description: REGULATOR In stock: Out stock RFQ	 RT9261-30GB Manufacturers: Richtek Description: IC REG BOOST 3V 60MA SOT23-5 In stock: Out stock RFQ
 RT9226BPS Manufacturers: Richtek Description: IC REGULATOR 14SOP In stock: Out stock RFQ	 RT9218CPS Manufacturers: Richtek Description: IC REGULATOR CONTROLLER In stock: Out stock RFQ
 RT9261-33GB Manufacturers: Richtek Description: IC REG BOOST 3.3V 60MA SOT23-5 In stock: Out stock RFQ	 RT9258GQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 24WQFN In stock: Out stock RFQ
 RT9218GS Manufacturers: Richtek Description: IC REG DL BUCK/LINEAR SYNC 14SOP In stock: Out stock RFQ	 RT9218PS Manufacturers: Richtek Description: IC REGULATOR CONTROLLER In stock: Out stock RFQ