



Richtek



Image may be representation. See specifications for product details.

RT8159AGS

Part Number:	RT8159AGS
Manufacturer/Brand:	Richtek
Product description	IC POWER MGMT
Datasheets:	 RT8159AGS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8159AGS	
PART NUMBER	RT8159AGS
MANUFACTURER	Richtek
DESCRIPTION	IC POWER MGMT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2787 pcs
DATA SHEET	 RT8159AGS.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	PWM
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOP
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No

Related Tags

Richtek RT8159AGS	RT8159AGS Distributor	RT8159AGS Supplier
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Related Products

 RT8132-6-6M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 6MH 6A 3LN TH In stock: 9987 pcs RFQ	 RT8132-20-2M5 Manufacturers: Schaffner EMC, Inc. Description: CMC 2.5MH 20A 3LN TH In stock: 7808 pcs RFQ
 RT8132-16-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 16A 3LN TH In stock: 8897 pcs RFQ	 RT8202GQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 3664 pcs RFQ
 RT8132-10-4M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 4MH 10A 3LN TH In stock: 10274 pcs RFQ	 RT8167AGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 48WQFN In stock: 50689 pcs RFQ
 RT8132-12-3M6 Manufacturers: Schaffner EMC, Inc. Description: CMC 3.6MH 12A 3LN TH In stock: 8492 pcs RFQ	 RT8132-8-4M8 Manufacturers: Schaffner EMC, Inc. Description: CMC 4.8MH 8A 3LN TH In stock: 9807 pcs RFQ
 RT8202AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 63563 pcs RFQ	 RT8167BGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 40WQFN In stock: 39081 pcs RFQ
 RT8159GS Manufacturers: Richtek Description: IC REGULATOR 14SOP In stock: 3507 pcs RFQ	 RT8168BGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 40WQFN In stock: 5210 pcs RFQ