



Richtek



Image may be representation. See specifications for product details.

RT8129AGQW

Part Number:	RT8129AGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 10WDFN
Datasheets:	 RT8129AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

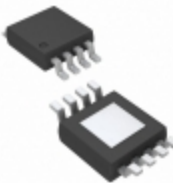
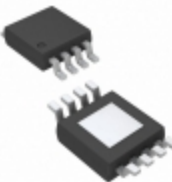
Specifications of RT8129AGQW

PART NUMBER	RT8129AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 10WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152925 pcs
DATA SHEET	 RT8129AGQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-WDFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1421-2
OPERATING TEMPERATURE	-40°C ~ 85°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	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-WDFN (3x3)
CONTROL FEATURES	Current Limit, Enable, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8129AGQW	RT8129AGQW Distributor	RT8129AGQW Supplier
RT8129AGQW Price	RT8129AGQW Pictures	RT8129AGQW Image
RT8129AGQW PDF Datasheet	RT8129AGQW Download Datasheet	RT8129AGQW Datasheet
RT8129AGQW Stock	Buy RT8129AGQW	Buy Richtek RT8129AGQW
Richtek RT8129AGQW	Richtek Supplier	Richtek Distributor
Richtek RT8129AGQW	Richtek USA Inc. RT8129AGQW	

Related Products

 RT8122-8-8M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 8MH 8A 2LN TH In stock: 12923 pcs RFQ	 RT8128AGSP Manufacturers: Richtek Description: IC REG BUCK ADJ SYNC 8SOP In stock: 33299 pcs RFQ
 RT8132-16-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 16A 3LN TH In stock: 8897 pcs RFQ	 RT8132-6-6M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 6MH 6A 3LN TH In stock: 9987 pcs RFQ
 RT8128CGSP Manufacturers: Richtek Description: IC PWM CONTROLLER SOP-8 In stock: 165011 pcs RFQ	 RT8132-10-4M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 4MH 10A 3LN TH In stock: 10274 pcs RFQ
 RT8122-6-10M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 10MH 6A 2LN TH In stock: 15771 pcs RFQ	 RT8122-16-4M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 4MH 16A 2LN TH In stock: 11648 pcs RFQ
 RT8122-20-3M0 Manufacturers: Schaffner EMC, Inc. Description: COMMON MODE CHOKE 3MH 20A 2LN TH In stock: 9722 pcs RFQ	 RT8132-20-2M5 Manufacturers: Schaffner EMC, Inc. Description: CMC 2.5MH 20A 3LN TH In stock: 7808 pcs RFQ
 RT8132-12-3M6 Manufacturers: Schaffner EMC, Inc. Description: CMC 3.6MH 12A 3LN TH In stock: 8492 pcs RFQ	 RT8130BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 62136 pcs RFQ