



Richtek

RT8208AGQW

Part Number: RT8208AGQW

Manufacturer/Brand: Richtek

Product description: IC REG CTRLR BUCK 16WQFN

Datasheets: [RT8208AGQW.pdf](#)RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

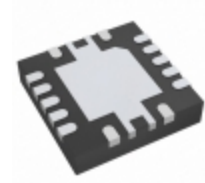

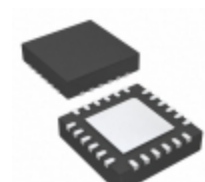

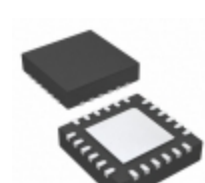


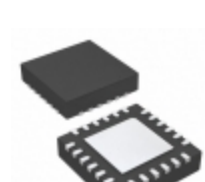
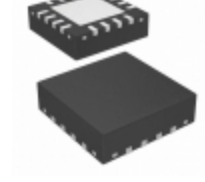
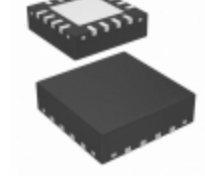
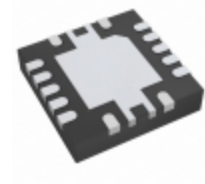
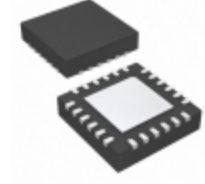
Specifications of RT8208AGQW

PART NUMBER	RT8208AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	RT8208AGQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1127-1
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	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-WQFN (3x3)
CONTROL FEATURES	Enable, On Time Control, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8208AGQW	RT8208AGQW Distributor	RT8208AGQW Supplier
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RT8208AGQW Stock	Buy RT8208AGQW	Buy Richtek RT8208AGQW
Richtek RT8208AGQW	Richtek Supplier	Richtek Distributor
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Related Products

 <p>RT8209BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: Out stock RFQ</p>	 <p>RT8206AGQW Manufacturers: Richtek Description: IC CTRLR SMPS STPDN DUAL 32WQFN In stock: Out stock RFQ</p>
 <p>RT8205AGQW Manufacturers: Richtek Description: IC CTRLR SMPS STPDN DUAL 24WQFN In stock: Out stock RFQ</p>	 <p>RT8206BGQW Manufacturers: Richtek Description: IC CTRLR SMPS STPDN DUAL 32WQFN In stock: Out stock RFQ</p>
 <p>RT8205CGQW Manufacturers: Richtek Description: IC CTRLR SMPS STPDN DUAL 24WQFN In stock: Out stock RFQ</p>	 <p>RT8228BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ</p>
 <p>RT8228AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ</p>	 <p>RT8207LGQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: Out stock RFQ</p>
 <p>RT8209AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: Out stock RFQ</p>	 <p>RT8208BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: Out stock RFQ</p>
 <p>RT8209MGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: Out stock RFQ</p>	 <p>RT8207GQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: Out stock RFQ</p>