



RT8209MGQW

Part Number:	RT8209MGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 14WQFN
Datasheets:	 RT8209MGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

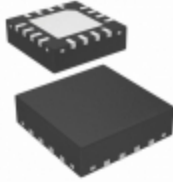
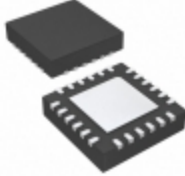
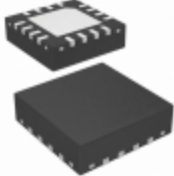
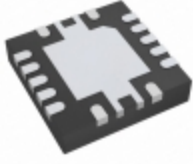
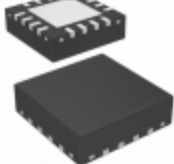
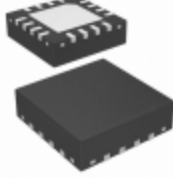
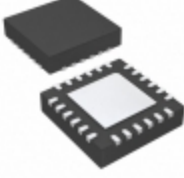
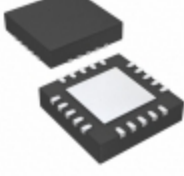
Specifications of RT8209MGQW

PART NUMBER	RT8209MGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 14WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8209MGQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-WQFN (3.5x3.5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-PowerWDFN
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1130-2
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	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-WQFN (3.5x3.5)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8209MGQW	RT8209MGQW Distributor	RT8209MGQW Supplier
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RT8209MGQW PDF Datasheet	RT8209MGQW Download Datasheet	RT8209MGQW Datasheet
RT8209MGQW Stock	Buy RT8209MGQW	Buy Richtek RT8209MGQW
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Richtek RT8209MGQW	Richtek USA Inc. RT8209MGQW	

Related Products

 RT8228BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ	 RT8237CZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ
 RT8208AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: Out stock RFQ	 RT8228AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: Out stock RFQ
 RT8207LGQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: Out stock RFQ	 RT8209AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: Out stock RFQ
 RT8209BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: Out stock RFQ	 RT8234AZQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: Out stock RFQ
 RT8208BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: Out stock RFQ	 RT8207GQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: Out stock RFQ
 RT8237AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: Out stock RFQ	 RT8230AGQW Manufacturers: Richtek Description: IC REG QD BCK/LINEAR SYNC In stock: Out stock RFQ