



Richtek



RT8209AGQW

Part Number:	RT8209AGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 16WQFN
Datasheets:	 RT8209AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

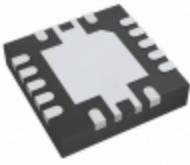
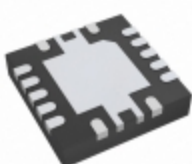
Specifications of RT8209AGQW

PART NUMBER	RT8209AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4390 pcs
DATA SHEET	 RT8209AGQW.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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1042-2 RT8209AGQW-ND
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	Current Limit, Enable, On Time Control, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8209AGQW	RT8209AGQW Distributor	RT8209AGQW Supplier
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 RT8208BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 6274 pcs RFQ	 RT8209BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: 6597 pcs RFQ
 RT8206AGQW Manufacturers: Richtek Description: IC CTRLR SMPS STPDN DUAL 32WQFN In stock: 4801 pcs RFQ	 RT8230AGQW Manufacturers: Richtek Description: IC REG QD BCK/LINEAR SYNC In stock: 53439 pcs RFQ
 RT8228BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: 5096 pcs RFQ	 RT8207LGQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: 3337 pcs RFQ
 RT8209MGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: 2881 pcs RFQ	 RT8234AZQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: 3650 pcs RFQ
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