



RT8209BGQW

Part Number:	RT8209BGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 14WQFN
Datasheets:	 RT8209BGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8209BGQW

PART NUMBER	RT8209BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 14WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6597 pcs
DATA SHEET	 RT8209BGQW.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	1028-1129-2
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

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