



Richtek



RT8228BGQW

Part Number:	RT8228BGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 12WQFN
Datasheets:	 RT8228BGQW.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.

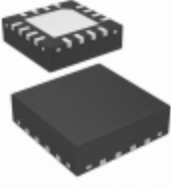
Specifications of RT8228BGQW

PART NUMBER	RT8228BGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 12WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8228BGQW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WQFN (2x2)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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 12-WQFN (2x2)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

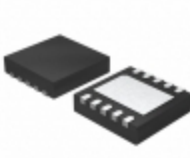
Richtek RT8228BGQW	RT8228BGQW Distributor	RT8228BGQW Supplier
RT8228BGQW Price	RT8228BGQW Pictures	RT8228BGQW Image
RT8228BGQW PDF Datasheet	RT8228BGQW Download Datasheet	RT8228BGQW Datasheet
RT8228BGQW Stock	Buy RT8228BGQW	Buy Richtek RT8228BGQW
Richtek RT8228BGQW	Richtek Supplier	Richtek Distributor
Richtek RT8228BGQW	Richtek USA Inc. RT8228BGQW	

Related Products



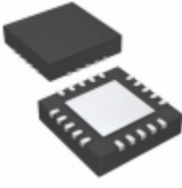
RT8208AGQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 16WQFN
In stock: Out stock

RFQ



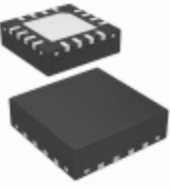
RT8237AZQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 10WDFN
In stock: Out stock

RFQ



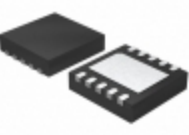
RT8239AZQW
Manufacturers: Richtek
Description: IC CTRLR SMPS DUAL 20WQFN
In stock: Out stock

RFQ



RT8234AZQW
Manufacturers: Richtek
Description: IC REG DL BCK/LINEAR SYNC 16WQFN
In stock: Out stock

RFQ



RT8237CZQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 10WDFN
In stock: Out stock

RFQ



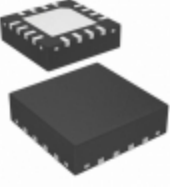
RT8209AGQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 16WQFN
In stock: Out stock

RFQ



RT8228AGQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 12WQFN
In stock: Out stock

RFQ



RT8208BGQW
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



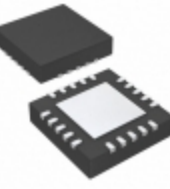
RT8209MGQW
Manufacturers: Richtek
Description: IC REG CTRLR BUCK 14WQFN
In stock: Out stock

RFQ



RT8237CZQW(2)
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