



Richtek



Image may be representation. See specifications for product details.

RT8228AZQW

Part Number:	RT8228AZQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 12WQFN
Datasheets:	 RT8228AZQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

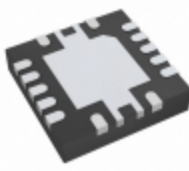
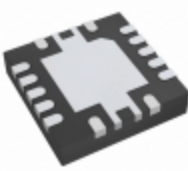
Specifications of RT8228AZQW

PART NUMBER	RT8228AZQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 12WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3280 pcs
DATA SHEET	 RT8228AZQW.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
OTHER NAMES	1028-1131-2
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 12-WQFN (2x2)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Phase Control, Power Good
CLOCK SYNC	No

Related Tags

Richtek RT8228AZQW	RT8228AZQW Distributor	RT8228AZQW Supplier
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Related Products

 RT8228BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 12WQFN In stock: 5096 pcs RFQ	 RT8230AGQW Manufacturers: Richtek Description: IC REG QD BCK/LINEAR SYNC In stock: 53439 pcs RFQ
 RT8209MGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: 2881 pcs RFQ	 RT8237CZQW(2) Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 3842 pcs RFQ
 RT8208AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 6673 pcs RFQ	 RT8208BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 6274 pcs RFQ
 RT8234AZQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: 3650 pcs RFQ	 RT8209AGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 16WQFN In stock: 4390 pcs RFQ
 RT8237CZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 5672 pcs RFQ	 RT8237AZQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 10WDFN In stock: 6749 pcs RFQ
 RT8207LGQW Manufacturers: Richtek Description: IC CTRLR DDR2/3 MEM PS 24WQFN In stock: 3337 pcs RFQ	 RT8209BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 14WQFN In stock: 6597 pcs RFQ