



Richtek



Image may be representation. See specifications for product details.

RT8202AGQW

Part Number:	RT8202AGQW
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 16WQFN
Datasheets:	 RT8202AGQW.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8202AGQW

PART NUMBER	RT8202AGQW
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63563 pcs
DATA SHEET	 RT8202AGQW.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	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1040-1
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 RT8202AGQW	RT8202AGQW Distributor	RT8202AGQW Supplier
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Related Products

 RT8203GA Manufacturers: Richtek Description: IC REG CTRLR BUCK 28SSOP In stock: 3882 pcs RFQ	 RT8159AGS Manufacturers: Richtek Description: IC POWER MGMT In stock: 2787 pcs RFQ
 RT8167BGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 40WQFN In stock: 39081 pcs RFQ	 RT8168BGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 40WQFN In stock: 5210 pcs RFQ
 RT8204AGQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: 3250 pcs RFQ	 RT8204BGQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: 3151 pcs RFQ
 RT8167AGQW Manufacturers: Richtek Description: IC CTRLR BUCK PWM VM DL 48WQFN In stock: 50689 pcs RFQ	 RT8204LGQW Manufacturers: Richtek Description: IC REG DL BCK/LINEAR SYNC 16WQFN In stock: 3106 pcs RFQ
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