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Richtek



Image may be representation. See specifications for product details.

RT8862GQW

Part Number:	RT8862GQW
Manufacturer/Brand:	Richtek
Product description	IC PWM CTRL 4PHASE 48WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

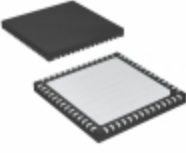
Specifications of RT8862GQW

PART NUMBER	RT8862GQW
MANUFACTURER	Richtek
DESCRIPTION	IC PWM CTRL 4PHASE 48WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5490 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	48-WQFN (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT TYPE	PWM
OUTPUT PHASES	4
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-WQFN (7x7)
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No

Related Tags

Richtek RT8862GQW	RT8862GQW Distributor	RT8862GQW Supplier
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Related Products

 RT8807BGQW Manufacturers: Richtek Description: IC REG CTRLR BUCK 24WQFN In stock: 4429 pcs RFQ	 RT8880BGQW Manufacturers: Richtek Description: IC PWM CTRL DUAL 52WQFN In stock: 3724 pcs RFQ
 RT8856GQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 40WQFN In stock: 4415 pcs RFQ	 RT8841GQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 40WQFN In stock: 2787 pcs RFQ
 RT8805GQV Manufacturers: Richtek Description: IC REG CTRLR BUCK 16VQFN In stock: 4905 pcs RFQ	 RT8880AGQW Manufacturers: Richtek Description: IC PWM CTRL DUAL 52WQFN In stock: 4804 pcs RFQ
 RT8855GQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 48WQFN In stock: 4588 pcs RFQ	 RT8859MGQW Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 56WQFN In stock: 4338 pcs RFQ
 RT8859AGQW Manufacturers: Richtek Description: REGULATOR In stock: 4083 pcs RFQ	 RT8802AGQV Manufacturers: Richtek Description: IC CTRLR PWM MULTI-PHASE 40VQFN In stock: 5481 pcs RFQ
 RT8899AGQW Manufacturers: Richtek Description: IC PWM CTRL DUAL 52WQFN In stock: 2794 pcs RFQ	 RT8861GWQ Manufacturers: Richtek Description: IC PWM CTRL In stock: 3883 pcs RFQ