

RT8241AZQW



Part Number: RT8241AZQW

Manufacturer: Richtek

Description: IC REG CTRLR BUCK 12WQFN

Data sheet:  [RT8241](#)

RoHS Status: Lead free / RoHS Compliant

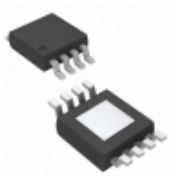
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8241AZQW	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 12WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4584 pcs	Data sheet	RT8241
Category	Integrated Circuits (ICs)	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	Cut Tape (CT)
Package / Case	12-WQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1028-1139-1	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	300kHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-WQFN (2x2)	Control Features	Current Limit, Enable, Phase Control, Power Good
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: RT8251GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A 8SOP		
	Part#: RT8237CZQW(2)	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8243BZQW	Manufacturers: Richtek	RFQ
	Description: IC CTRLR SMPS DUAL 20WQFN		
	Part#: RT8230AGQW	Manufacturers: Richtek	RFQ
	Description: IC REG QD BCK/LINEAR SYNC		
	Part#: RT8239CGQW	Manufacturers: Richtek	RFQ
	Description: IC CTRLR SMPS DUAL 20WQFN		
	Part#: RT8234AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG DL BCK/LINEAR SYNC 16WQFN		
	Part#: RT8241EZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 12WQFN		
	Part#: RT8228BGQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 12WQFN		
	Part#: RT8237CZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8251GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 5A 16WQFN		
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	Description: IC REG BUCK ADJ 1.2A TSOT23-6		
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	Part#: RT8259GE	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.2A SOT23-6		
	Part#: RT8240BZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 12WQFN		
	Part#: RT8250GSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT8239AZQW	Manufacturers: Richtek	RFQ
	Description: IC CTRLR SMPS DUAL 20WQFN		
	Part#: RT8258GE	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.2A SOT23-6		
	Part#: RT8241DZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 12WQFN		
	Part#: RT8237AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 10WDFN		
	Part#: RT8228AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG CTRLR BUCK 12WQFN		

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