

RT8241DZQW



Part Number: [RT8241DZQW](#)

Manufacturer: [Richtek](#)

Description: IC REG CTRLR BUCK 12WQFN

Data sheet:  [RT8241D](#)

RoHs Status: Lead free / RoHS Compliant

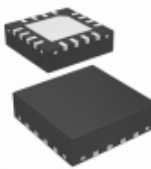
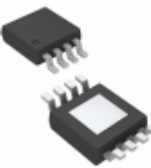
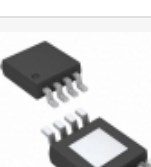
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8241DZQW	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 12WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4095 pcs	Data sheet	RT8241D
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	Tape & Reel (TR)
Package / Case	12-WQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	1028-1140-2	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, Phase Control, Power Good
Clock Sync	No		
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RELATED PRODUCTS			
	Part#: RT8251GQW Description: IC REG BUCK ADJ 5A 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8239AZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8228BGQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8234AZQW Description: IC REG DL BCK/LINEAR SYNC 16WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8237CZQW Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8239CGQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8237CZQW(2) Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8259GE Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8258GJ6 Description: IC REG BUCK ADJ 1.2A TSOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8241AZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8237AZQW Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8240BZQW Description: IC REG CTRLR BUCK 12WQFN	Manufacturers: Richtek	RFQ
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	Part#: RT8243CZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8243BZQW Description: IC CTRLR SMPS DUAL 20WQFN	Manufacturers: Richtek	RFQ
	Part#: RT8258GE Description: IC REG BUCK ADJ 1.2A SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8250GSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ

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