

RT8106ZQW



Part Number: [RT8106ZQW](#)

Manufacturer: [Richtek](#)

Description: IC REG CTRLR BUCK 10WDFN

Data sheet:  [RT8106\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

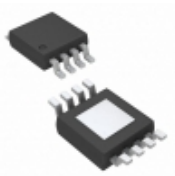
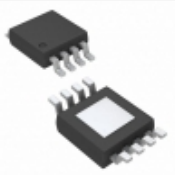
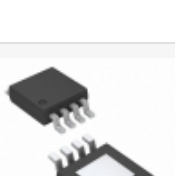
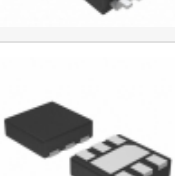
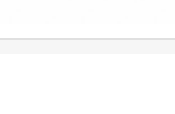
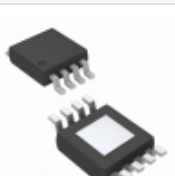
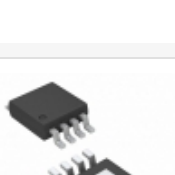
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8106ZQW	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 10WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4853 pcs	Data sheet	RT8106(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-WDFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	10-WDFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
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 10-WDFN (3x3)
Control Features	Enable, Power Good	Clock Sync	No
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RELATED PRODUCTS			
	Part#: RT8120DGSP Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8120BGSP Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8106AGQW Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT8101AGSP Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8099GQU Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN	Manufacturers: Richtek	RFQ
	Part#: RT8120FGSP Description: IC REGULATOR CONTROLLER	Manufacturers: Richtek	RFQ
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	Part#: RT8097CLGB Description: IC REG BUCK ADJ 2A SYNC SOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT8110BGJ8 Description: IC REG CTRLR BUCK TSOT23-8	Manufacturers: Richtek	RFQ

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