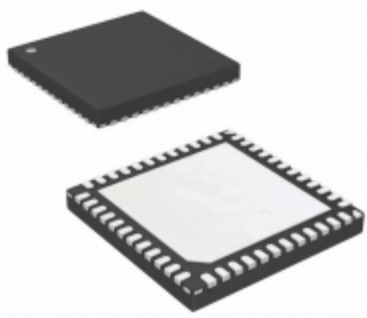


ISL6307BCRZ





A Renesas Company

Part Number: [ISL6307BCRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 48QFN

Data sheet:  [ISL6307B](#)

RoHs Status: Lead free / RoHS Compliant

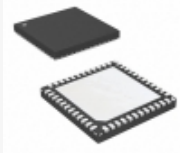
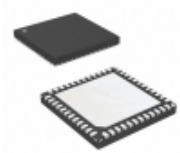
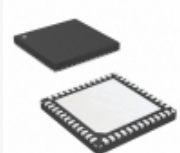
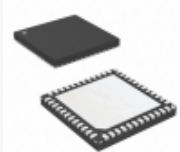
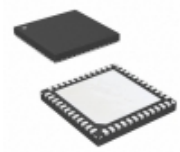
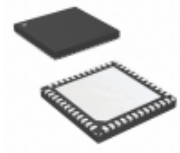
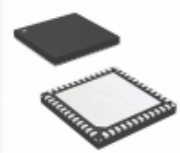
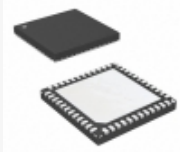
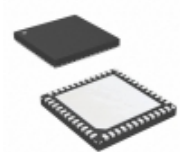
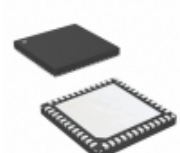
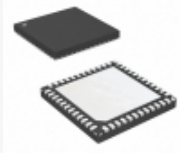
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6307BCRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5116 pcs	Data sheet	ISL6307B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	48-QFN (7x7)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	48-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	6	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	6
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	66.7%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-QFN (7x7)
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	No
Base Part Number	ISL6307		
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RELATED PRODUCTS			
	Part#: ISL6308ACRZR5609 Description: IC CTRLR PWM BUCK 3PHASE 40-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307AIRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307IRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307ACRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6306CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307CRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6306IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307CRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6306CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6308ACRZ Description: IC CTRLR PWM BUCK 3PHASE 40-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307AIRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6307IRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ

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