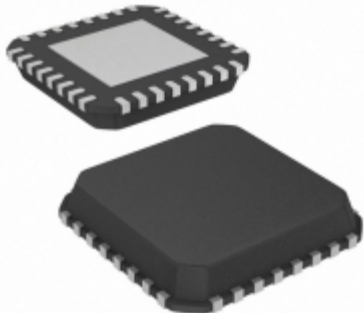


ISL8102IRZ





Part Number: [ISL8102IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL8102](#)

RoHs Status: Lead free / RoHS Compliant

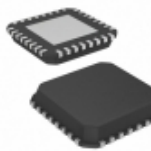
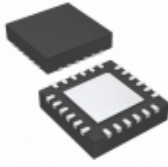
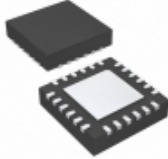
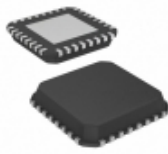
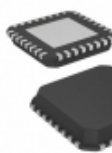
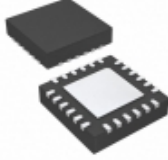
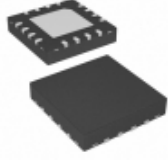
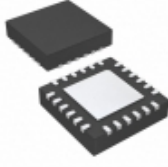
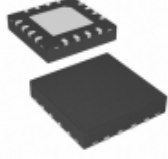
Ship From: Hong Kong

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	ISL8102IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5214 pcs	Data sheet	ISL8102
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 12.6 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	32-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	Up to 1.5MHz
Duty Cycle (Max)	66.6%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
Control Features	Enable, Frequency Control, Phase Control, Power Good	Clock Sync	No
Base Part Number	ISL8102		
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RELATED PRODUCTS			
	Part#: ISL8102CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL8103IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 40QFN		
	Part#: ISL8088IRZ-TK	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 0.8A DL 10DFN		
	Part#: ISL8101CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM BUCK 2PHASE 24-QFN		
	Part#: ISL8101IRZ	Manufacturers: Intersil	RFQ
	Description: IC PWM CTRLR BUCK 2PHASE 24-QFN		
	Part#: ISL8104CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 14SOIC		
	Part#: ISL8102CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL8102EVAL1	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD 1 FOR ISL8102		
	Part#: ISL8102IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL8088IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 0.8A DL 10DFN		
	Part#: ISL8101IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC PWM CTRLR BUCK 2PHASE 24-QFN		
	Part#: ISL8104CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8104CBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 14SOIC		
	Part#: ISL8101CRZ	Manufacturers: Intersil	RFQ
	Description: IC PWM CTRLR BUCK 2PHASE 24-QFN		
	Part#: ISL8103CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 40QFN		
	Part#: ISL8088IRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 0.8A DL 10DFN		
	Part#: ISL8104CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8104EVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD FOR ISL8104		
	Part#: ISL8103CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 40QFN		
	Part#: ISL8103IRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 40QFN		

Related keywords for ISL8102IRZ

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Intersil ISL8102IRZ			