

ISL8107IRZ





A Renesas Company

Part Number: [ISL8107IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL8107](#)

RoHs Status: Lead free / RoHS Compliant

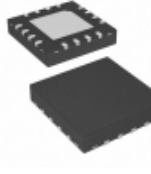
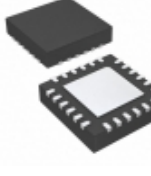
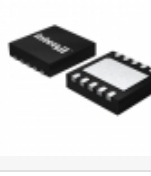
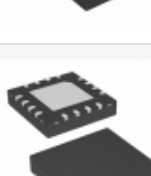
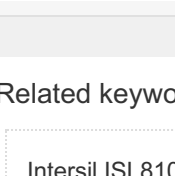
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8107IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19058 pcs	Data sheet	ISL8107
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 75 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	16-QFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-VQFN 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)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz ~ 600kHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start
Clock Sync	Yes	Base Part Number	ISL8107
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RELATED PRODUCTS			
	Part#: ISL8106CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8115DEMO1Z Description: EVAL BOARD SYNC BUCK PWM	Manufacturers: Intersil	RFQ
	Part#: ISL8115FRTZ-T Description: IC REG CTRLR BUCK 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8105IRZ Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8107EVAL1Z Description: EVAL BOARD FOR ISL8107	Manufacturers: Intersil	RFQ
	Part#: ISL8115EVAL2Z Description: EVAL BOARD FOR ISL8115	Manufacturers: Intersil	RFQ
	Part#: ISL8106CRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8112EVAL1Z Description: EVALUATION BOARD FOR ISL8112	Manufacturers: Intersil	RFQ
	Part#: ISL8115EVAL1Z Description: EVAL BOARD FOR ISL8115	Manufacturers: Intersil	RFQ
	Part#: ISL8107IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8106IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8105IBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8105IRZ-T Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8112IRZ-T Description: IC REG DL BCK/LINEAR SYNC 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8107EVAL2Z Description: EVAL BOARD 2 FOR ISL8107	Manufacturers: Intersil	RFQ
	Part#: ISL8115FRTZ Description: IC REG CTRLR BUCK 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8112IRZ Description: IC REG DL BCK/LINEAR SYNC 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8106IRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8105IBZ Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8117ADEMO1Z Description: DEMO BOARD ISL8117ADEMO1Z	Manufacturers: Intersil	RFQ

Related keywords for ISL8107IRZ

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