

ISL8105IRZ





A Renesas Company

Part Number: [ISL8105IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 10DFN

Data sheet:  [ISL8105\(A\)](#)

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	ISL8105IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84933 pcs	Data sheet	ISL8105(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.5 V ~ 14.4 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-DFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	10-VDFN 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)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)	Control Features	Current Limit, Enable
Clock Sync	No	Base Part Number	ISL8105
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 84933 pieces of Intersil ISL8105IRZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL8105IBZ Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8107EVAL2Z Description: EVAL BOARD 2 FOR ISL8107	Manufacturers: Intersil	RFQ
	Part#: ISL8112EVAL1Z Description: EVALUATION BOARD FOR ISL8112	Manufacturers: Intersil	RFQ
	Part#: ISL8105BEVAL1Z Description: EVAL BOARD ISL8105B	Manufacturers: Intersil	RFQ
	Part#: ISL8105BIBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8105BIRZ Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8105BEVAL2Z Description: EVALUATION BOARD FOR ISL8105B	Manufacturers: Intersil	RFQ
	Part#: ISL8105BIBZ Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL8105IRZ-T Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8106CRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8105IBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8105CRZ-T Description: IC REG CTRLR BUCK 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8106CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8107EVAL1Z Description: EVAL BOARD FOR ISL8107	Manufacturers: Intersil	RFQ

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