

ISL8105BCRZ



Part Number:

ISL8105BCRZ

Manufacturer

Intersil

Description

IC REG CTRLR BUCK 10DFN

Data sheet:

 [ISL8105B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

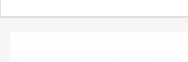
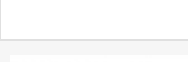
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8105BCRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5373 pcs	Data sheet	ISL8105B
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	0°C ~ 70°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)	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	ISL8105B		
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	Part#: ISL8105BIBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8105BCBZ-T Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: Intersil	RFQ
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