

ISL6565ACBZ



A Renesas Company

Part Number: [ISL6565ACBZ](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR BUCK 28SOIC

Data sheet:  [ISL6565\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

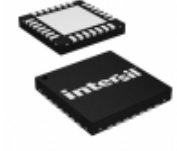
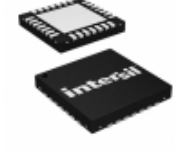
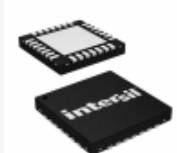
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6565ACBZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4298 pcs	Data sheet	ISL6565(A,B)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	28-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Output Type	PWM Signal
Output Phases	3	Output Configuration	Positive
Operating Temperature	0°C ~ 105°C (TA)	Number of Outputs	3
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1.5MHz
Duty Cycle (Max)	66.7%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SOIC
Control Features	Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6565A		
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	Part#: ISL6565ACR Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6564CR-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACR-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACVZ-T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6565ACBZ-T Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6564AIRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6564CR Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ

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