

ISL6559CB



A Renesas Company

Part Number: [ISL6559CB](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28SOIC

Data sheet:  [ISL6559](#)

RoHs Status: Contains lead / RoHS non-compliant

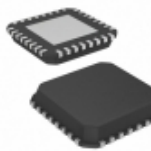
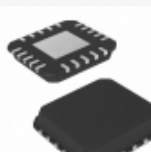
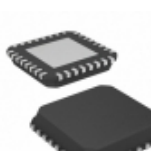
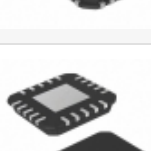
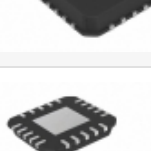
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6559CB	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4067 pcs	Data sheet	ISL6559
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	4	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	75%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SOIC
Control Features	Current Limit, Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6559		
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RELATED PRODUCTS			
	Part#: ISL6559CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6559CBZ Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6558IRZR5240 Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6558IRZ-TR5240 Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6559CRZ-TR5265 Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6558IRZ-TKR5240 Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6559CRZR5265 Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6558IRZ-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6558IR-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6559CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6559CR Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6559CB

Intersil ISL6559CB	ISL6559CB distributor	ISL6559CB supplier	ISL6559CB price
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