

ISL6560CB



A Renesas Company

Part Number: [ISL6560CB](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [ISL6560](#)

RoHs Status: Contains lead / RoHS non-compliant

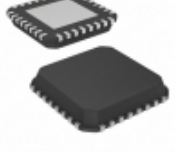
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6560CB	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5093 pcs	Data sheet	ISL6560
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10.8 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	PWM Signal
Output Phases	2	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	50%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
Control Features	Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6560		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5093 pieces of Intersil ISL6560CB 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#: ISL6559CRZR5265	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6559CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6561CR	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM MULTIPHASE 40-QFN		
	Part#: ISL6561CR-T	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM MULTIPHASE 40-QFN		
	Part#: ISL6560CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6561CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC CTRL PWM MULTIPHASE 40-QFN		
	Part#: ISL6560CB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6559EVAL2	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD 2 ISL6559		
	Part#: ISL6560EVAL1	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL6560		
	Part#: ISL6561CRZ-TK	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM MULTIPHASE 40-QFN		
	Part#: ISL6559CR-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6560CBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6559CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6559CBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6559CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6561CRZA	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM MULTIPHASE 40-QFN		
	Part#: ISL6561CRZ	Manufacturers: Intersil	RFQ
	Description: IC CTRLR PWM MULTIPHASE 40-QFN		
	Part#: ISL6559CR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6559EVAL1	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL6559		
	Part#: ISL6559CRZ-TR5265	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		

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