

ISL6565BCB-T



A Renesas Company

Part Number: [ISL6565BCB-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28SOIC

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

RoHS Status: Contains lead / RoHS non-compliant

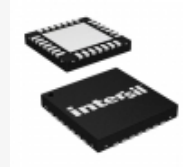
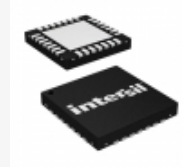
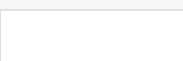
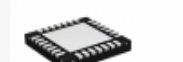
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6565BCB-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6565BCB-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5342 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	Tape & Reel (TR)
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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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	ISL6565B		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5342 pieces of Intersil ISL6565BCB-T 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#: ISL6565BCBZ-T Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACVZ-T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACVZ Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCVZ-T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACBZ-T Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCR Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACV-T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACV Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCV-T Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCV Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCVZ Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCB Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACR-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCBZ Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCR-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565BCRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6565ACR Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6565BCB-T

Intersil ISL6565BCB-T	ISL6565BCB-T distributor	ISL6565BCB-T supplier	ISL6565BCB-T price
ISL6565BCB-T download datasheet	ISL6565BCB-T datasheet	ISL6565BCB-T stock	buy ISL6565BCB-T
Intersil ISL6565BCB-T			