

ISL6525CBZ



A Renesas Company

Part Number: [ISL6525CBZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 14SOIC

Data sheet:  [ISL6525](#)

RoHs Status: Lead free / RoHS Compliant

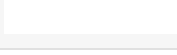
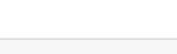
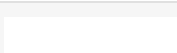
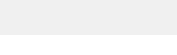
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	ISL6525CBZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4823 pcs	Data sheet	ISL6525
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10.8 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	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	200kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
Control Features	Frequency Control, Phase Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	ISL6525		
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RELATED PRODUCTS			
	Part#: ISL6525CB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CBZ Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CB-T Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6525CBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526AEVAL2 Description: EVALUATION BOARD 2 ISL6526A	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CBZA-T Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CBZA Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6525CB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACR Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6524EVAL1 Description: EVALUATION BOARD VRM8.5 ISL6524	Manufacturers: Intersil	RFQ
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	Part#: ISL6524CBZ-T Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACR-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6526AIB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524ACBZA-T Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526AEVAL1 Description: EVALUATION BOARD 1 ISL6526A	Manufacturers: Intersil	RFQ

Related keywords for ISL6525CBZ			
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