

ISL6525CBZ-T



A Renesas Company

Part Number: ISL6525CBZ-T

Manufacturer: Intersil

Description: IC REG CTRLR BUCK 14SOIC

Data sheet:  [ISL6525](#)

RoHs Status: Lead free / RoHS Compliant

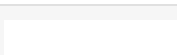
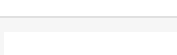
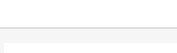
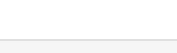
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6525CBZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5437 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	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	ISL6525CBZ-TTR	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#: ISL6526AIB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CB Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CBZ-T Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6524CBZA Description: IC CTRLR VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6524CBZA-T Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6525CB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6525CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6524CBZ Description: IC CTRL VRM8.5 PWM TRPL 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6526ACB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6525CBZ-T

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