

ISL6552CBZ



A Renesas Company

Part Number: [ISL6552CBZ](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR BUCK 20SOIC

Data sheet:  [ISL6552](#)

RoHS Status: Lead free / RoHS Compliant

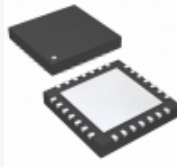
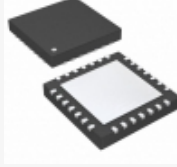
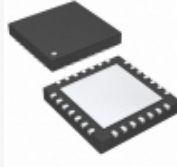
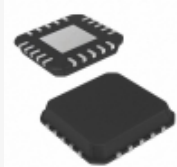
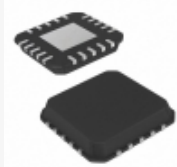
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6552CBZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4322 pcs	Data sheet	ISL6552
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	20-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-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)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	50kHz ~ 1.5MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SOIC
Control Features	Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6552		
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	Part#: ISL6553CBZ Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6552CBZA-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6552CR Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6551IRZ Description: IC REG CTRLR FULL-BRIDGE 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6552CRZ Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6553CB-T Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6551IB Description: IC REG CTRLR FULL-BRIDGE 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6551IR-T Description: IC REG CTRLR FULL-BRIDGE 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6551IBZ-T Description: IC REG CTRLR FULL-BRIDGE 28SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6551IR Description: IC REG CTRLR FULL-BRIDGE 28QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6553CB Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6551EVAL1 Description: EVALUATION BOARD ISL6551	Manufacturers: Intersil	RFQ

Related keywords for ISL6552CBZ

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