

ISL6558CBZA



A Renesas Company

Part Number: [ISL6558CBZA](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [ISL6558 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

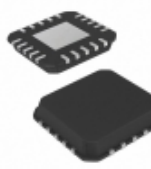
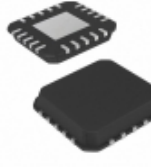
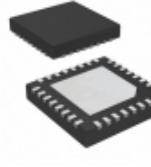
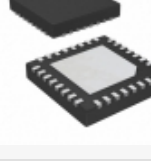
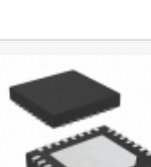
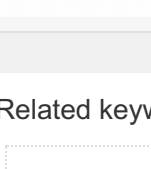
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6558CBZA	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39066 pcs	Data sheet	ISL6558 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 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	4	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	3 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	80kHz ~ 1.5MHz	Duty Cycle (Max)	75%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC	Control Features	Enable, Frequency Control, Power Good
Clock Sync	No	Base Part Number	ISL6558
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RELATED PRODUCTS			
	Part#: ISL6558CRZ Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6558CRZA-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6556BCRZA Description: IC CTRLR MULTIPHASE VRM10 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6557ACBZ Description: IC REG CTRLR BUCK 24SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6558EVAL2Z Description: BOARD EVAL ISL6558 20MLFP	Manufacturers: Intersil	RFQ
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	Part#: ISL6558CB Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6557ACBZ-T Description: IC REG CTRLR BUCK 24SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6558CRZ-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6557ACB Description: IC REG CTRLR BUCK 24SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6556BCRZ Description: IC CTRLR MULTIPHASE VRM10 32-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6558CBZA

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