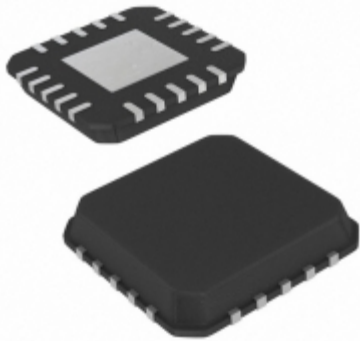


ISL6558CRZ-T





A Renesas Company

Part Number: [ISL6558CRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 20QFN

Data sheet:  [ISL6558 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

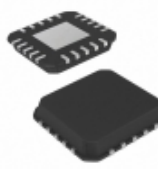
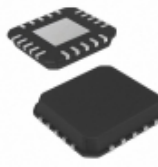
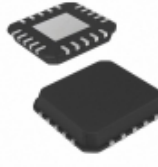
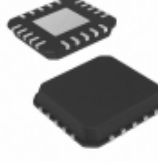
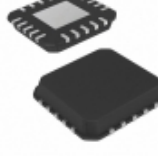
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL6558CRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50013 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	20-QFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-VQFN Exposed Pad	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	7 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 20-QFN-EP (5x5)	Control Features	Enable, Frequency Control, Power Good
Clock Sync	No	Base Part Number	ISL6558
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RELATED PRODUCTS			
	Part#: ISL6558CRZA-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558CB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558IR-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6557ACBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 24SOIC		
	Part#: ISL6558CRZA	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558IR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558CB	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558IB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558CBZA-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558EVAL1	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD W/LOAD TESTER ISL6		
	Part#: ISL6558IBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558CR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558CBZA	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6557ACBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 24SOIC		
	Part#: ISL6558CR-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558EVAL2Z	Manufacturers: Intersil	RFQ
	Description: BOARD EVAL ISL6558 20MLFP		
	Part#: ISL6557ACB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 24SOIC		
	Part#: ISL6558IB	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558IBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		

Related keywords for ISL6558CRZ-T			
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