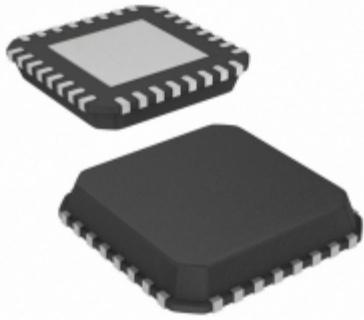


ISL6559CR-T



Images are for reference only.
See Product Specifications for product details.
Buy ISL6559CR-T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [ISL6559CR-T](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL6559](#)

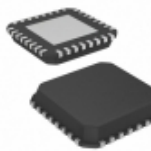
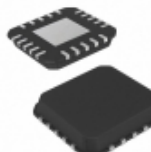
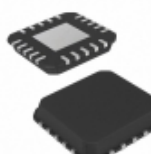
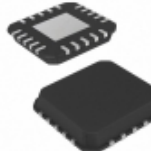
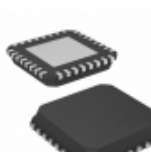
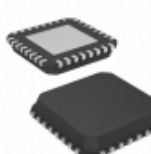
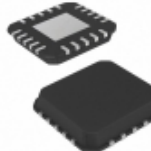
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL6559CR-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5059 pcs	Data sheet	ISL6559
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	32-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	75%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
Control Features	Current Limit, Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6559		
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RELATED PRODUCTS			
	Part#: ISL6559CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6560CB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6558IRZA	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6559EVAL1	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL6559		
	Part#: ISL6558IRZ-TR5240	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6560CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6559CB-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6559CRZ-TR5265	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6559CBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6558IRZA-TK	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6559CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6560CB	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6559CBZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6559CRZR5265	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6559CR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6560CBZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16SOIC		
	Part#: ISL6559EVAL2	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD 2 ISL6559		
	Part#: ISL6559CB	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28SOIC		
	Part#: ISL6558IRZR5240	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		
	Part#: ISL6558IRZA-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 20QFN		

Related keywords for ISL6559CR-T			
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