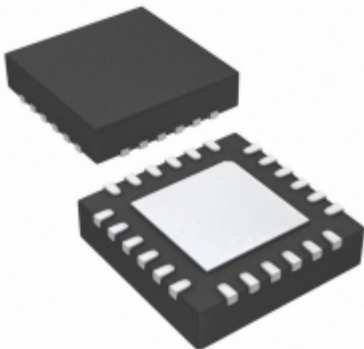


ISL6315IRZ-T





Part Number: [ISL6315IRZ-T](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR BUCK 24QFN

Data sheet:  [ISL6315](#)

RoHs Status: Lead free / RoHS Compliant

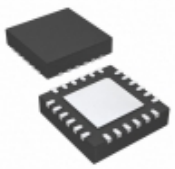
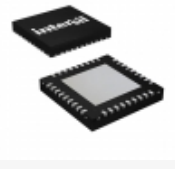
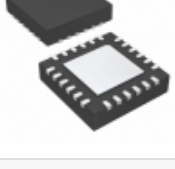
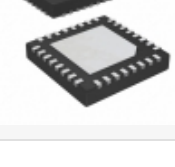
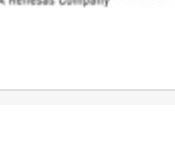
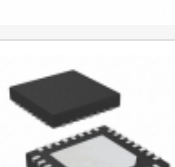
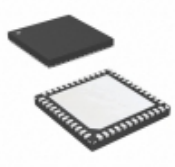
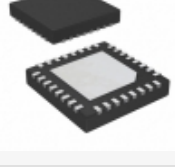
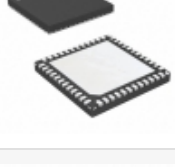
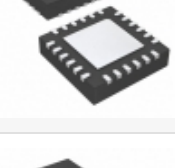
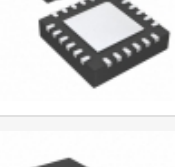
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL6315IRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4732 pcs	Data sheet	ISL6315
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-QFN (4x4)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	222kHz
Duty Cycle (Max)	67%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
Control Features	Enable, Phase Control, Soft Start	Clock Sync	No
Base Part Number	ISL6315		
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	Part#: ISL6313IRZ Description: IC CTRLR PWM 2PHASE BUCK 36-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6315CRZ-T Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6314IRZ-T Description: IC CTRLR PWM 1PHASE BUCK 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6316IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322GIRZ Description: IC CTRLR PWM BUCK 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6316CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6316CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6314CRZ-T Description: IC CTRLR PWM 1PHASE BUCK 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6313IRZ-T Description: IC CTRLR PWM 2PHASE BUCK 36-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6314IRZ Description: IC CTRLR PWM 1PHASE BUCK 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322GCRZ Description: IC CTRLR PWM BUCK 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322CRZ-T Description: IC CTRLR PWM 4PHASE BUCK 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6316IRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322GIRZ-T Description: IC CTRLR PWM BUCK 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6314CRZ Description: IC CTRLR PWM 1PHASE BUCK 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322GCRZ-T Description: IC CTRLR PWM BUCK 48-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6315IRZ Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6315CRZ-TK Description: IC REG CTRLR BUCK 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6322CRZ Description: IC CTRLR PWM 4PHASE BUCK 48-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6315IRZ-T			
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