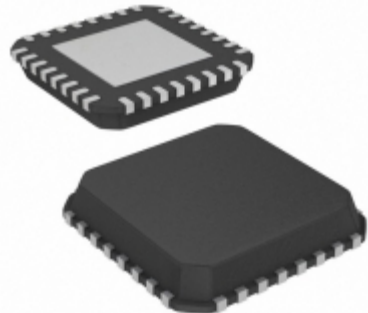


ISL8102CRZ-T





A Renesas Company

Part Number: [ISL8102CRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL8102](#)

RoHs Status: Lead free / RoHS Compliant

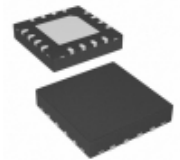
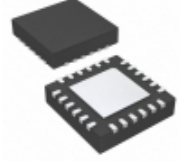
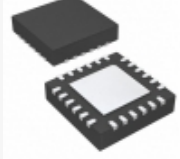
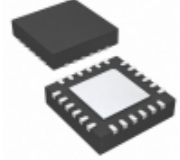
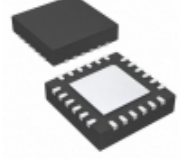
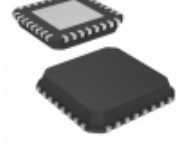
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL8102CRZ-T with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	ISL8102CRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5784 pcs	Data sheet	ISL8102
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 12.6 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	ISL8102CRZ-TTR	Operating Temperature	0°C ~ 70°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	Up to 1.5MHz	Duty Cycle (Max)	66.6%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)	Control Features	Enable, Frequency Control, Phase Control, Power Good
Clock Sync	No	Base Part Number	ISL8102
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RELATED PRODUCTS			
	Part#: ISL8103IRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-T Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-TK Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ-T Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101CRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-T7A Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8103IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101CRZ-T Description: IC CTRLR PWM BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088EVAL2Z Description: BOARD EVAL FOR ISL8088	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102EVAL1 Description: EVAL BOARD 1 FOR ISL8102	Manufacturers: Intersil	RFQ

Related keywords for ISL8102CRZ-T

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