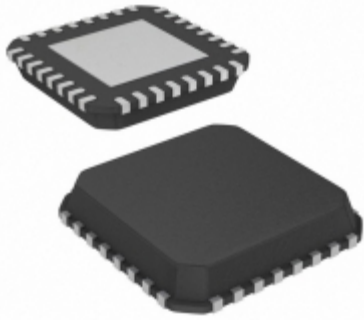


ISL8102IRZ-T





A Renesas Company

Part Number: [ISL8102IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL8102](#)

RoHs Status: Lead free / RoHS Compliant

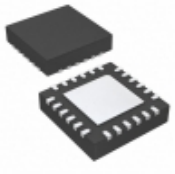
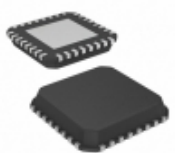
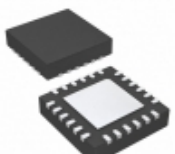
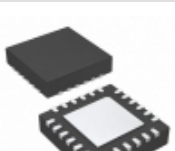
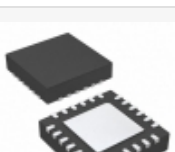
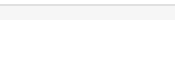
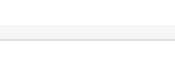
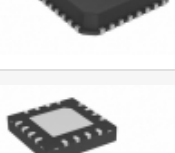
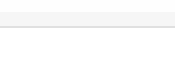
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL8102IRZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL8102IRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5090 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-VQFN 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)	2 (1 Year)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5090 pieces of Intersil ISL8102IRZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL8102IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ-T Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104EVAL2Z Description: EVAL BOARD 2 FOR ISL8104	Manufacturers: Intersil	RFQ
	Part#: ISL8102CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102EVAL1 Description: EVAL BOARD 1 FOR ISL8102	Manufacturers: Intersil	RFQ
	Part#: ISL8101CRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101CRZ-T Description: IC CTRLR PWM BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104EVAL1Z Description: EVALUATION BOARD FOR ISL8104	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103IRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-TK Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8088IRZ-T7A Description: IC REG BUCK ADJ 0.8A DL 10DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL8102IRZ-T

Intersil ISL8102IRZ-T	ISL8102IRZ-T distributor	ISL8102IRZ-T supplier	ISL8102IRZ-T price
ISL8102IRZ-T download datasheet	ISL8102IRZ-T datasheet	ISL8102IRZ-T stock	buy ISL8102IRZ-T
Intersil ISL8102IRZ-T			