

ISL8103IRZ-T



A Renesas Company

Part Number: [ISL8103IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 40QFN

Data sheet:  [ISL8103](#)

RoHs Status: Lead free / RoHS Compliant

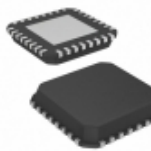
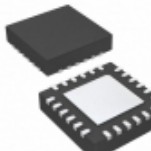
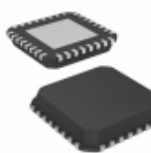
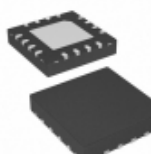
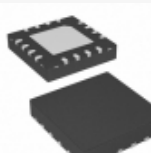
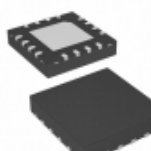
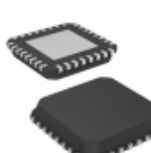
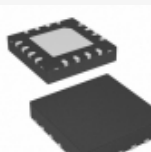
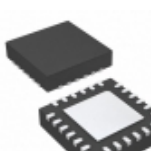
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL8103IRZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8103IRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32994 pcs	Data sheet	ISL8103
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 12.6 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	40-QFN (6x6)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	40-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	3	Output Configuration	Positive
Other Names	ISL8103IRZ-TCT ISL8103IRZT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	3	Moisture Sensitivity Level (MSL)	4 (72 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 40-QFN (6x6)	Control Features	Enable, Frequency Control, Phase Control, Power Good
Clock Sync	No	Base Part Number	ISL8103
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 32994 pieces of Intersil ISL8103IRZ-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#: ISL8102CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104EVAL1Z Description: EVALUATION BOARD FOR ISL8104	Manufacturers: Intersil	RFQ
	Part#: ISL8104IRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104IBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8103IRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8102EVAL1 Description: EVAL BOARD 1 FOR ISL8102	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ-T Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	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#: ISL8104IBZ-T Description: IC REG CTRLR BUCK 14SOIC	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

Related keywords for ISL8103IRZ-T			
Intersil ISL8103IRZ-T	ISL8103IRZ-T distributor	ISL8103IRZ-T supplier	ISL8103IRZ-T price
ISL8103IRZ-T download datasheet	ISL8103IRZ-T datasheet	ISL8103IRZ-T stock	buy ISL8103IRZ-T
Intersil ISL8103IRZ-T			