

ISL8103IRZ


A Renesas Company

Part Number: [ISL8103IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 40QFN

Data sheet:  [ISL8103](#)

RoHs Status: Lead free / RoHS Compliant

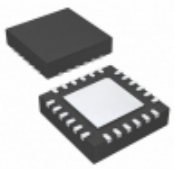
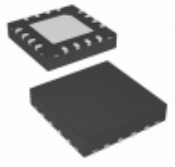
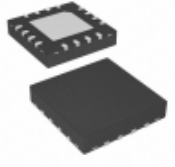
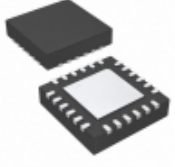
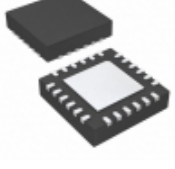
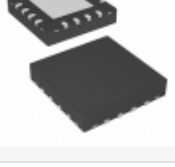
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL8103IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5298 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	Tube
Package / Case	40-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	3	Output Configuration	Positive
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		
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RELATED PRODUCTS			
	Part#: ISL8101IRZ-T Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL8104IRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8104CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101IRZ Description: IC PWM CTRLR BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8103CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8101CRZ-T Description: IC CTRLR PWM BUCK 2PHASE 24-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8104IBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL8103IRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8102IRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL8103IRZ			
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