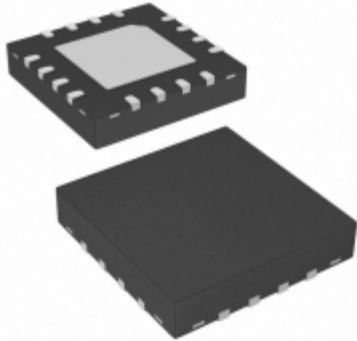


ISL8117FRZ





A Renesas Company

Part Number: [ISL8117FRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL8117 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

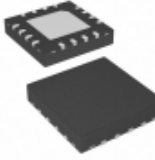
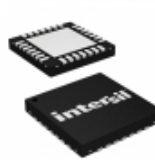
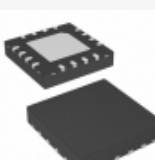
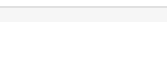
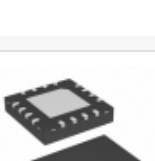
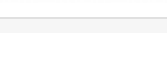
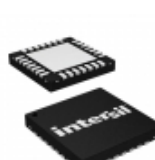
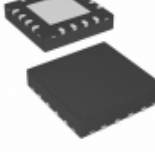
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL8117FRZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8117FRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34983 pcs	Data sheet	ISL8117 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 60 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QFN (4x4)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz ~ 2MHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (4x4)	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
Clock Sync	Yes		
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RELATED PRODUCTS			
	Part#: ISL8117AFRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8117FVEZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16HTSSOP		
	Part#: ISL8117EVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL8117		
	Part#: ISL8118CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28QFN		
	Part#: ISL8117DEMO1Z	Manufacturers: Intersil	RFQ
	Description: DEMO BOARD FOR ISL8117		
	Part#: ISL8117FRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8117FVEZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16HTSSOP		
	Part#: ISL8117DEMO3Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL8117		
	Part#: ISL8117AFRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8117AEVAL2Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD ISL8117AEVAL2Z		
	Part#: ISL8118IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28QFN		
	Part#: ISL8118CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28QFN		
	Part#: ISL8118IRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 28QFN		
	Part#: ISL8117EVAL2Z	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL8117		
	Part#: ISL8117AFRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8117DEMO4Z	Manufacturers: Intersil	RFQ
	Description: ISL8117 - DEMO BOARD 4 - 16 LD Q		
	Part#: ISL8117FVEZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8117DEMO2Z	Manufacturers: Intersil	RFQ
	Description: DEMO BOARD FOR ISL8117		
	Part#: ISL8117FRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 16QFN		
	Part#: ISL8118EVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD FOR ISL8118		

Related keywords for ISL8117FRZ

Intersil ISL8117FRZ	ISL8117FRZ distributor	ISL8117FRZ supplier	ISL8117FRZ price
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