

ISL8117FVEZ-T



A Renesas Company

Part Number: [ISL8117FVEZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16HTSSOP

Data sheet:  [ISL8117 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

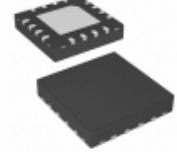
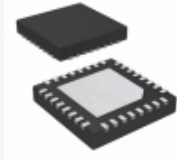
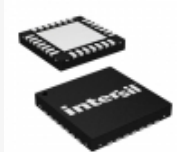
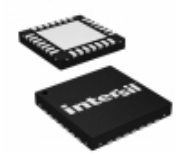
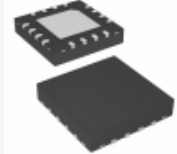
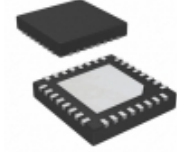
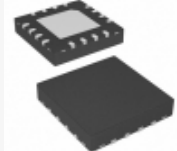
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8117FVEZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45852 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-HTSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width) 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)	2 (1 Year)	Manufacturer Standard Lead Time	9 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-HTSSOP	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
Clock Sync	Yes		
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RELATED PRODUCTS			
	Part#: ISL8120EVAL3Z Description: EVALUATION BOARD FOR ISL8120	Manufacturers: Intersil	RFQ
	Part#: ISL8118CRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117FVEZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO3Z Description: EVAL BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8118CRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117FVEZ-T7A Description: IC REG CTRLR BUCK 16HTSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO1Z Description: DEMO BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117EVAL2Z Description: EVALUATION BOARD ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8120CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117EVAL1Z Description: EVALUATION BOARD ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8118IRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8118IRZ Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO4Z Description: ISL8117 - DEMO BOARD 4 - 16 LD Q	Manufacturers: Intersil	RFQ
	Part#: ISL8120EVAL4Z Description: BOARD EVALUATION FOR ISL8120	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8120CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO2Z Description: DEMO BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8118EVAL1Z Description: EVALUATION BOARD FOR ISL8118	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ-T7A Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL8117FVEZ-T

Intersil ISL8117FVEZ-T	ISL8117FVEZ-T distributor	ISL8117FVEZ-T supplier	ISL8117FVEZ-T price
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