

ISL8117AFRZ-T





A Renesas Company

Part Number: [ISL8117AFRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL8117A](#)

RoHs Status: Lead free / RoHS Compliant

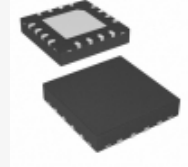
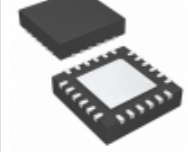
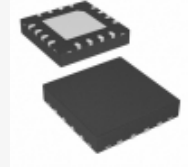
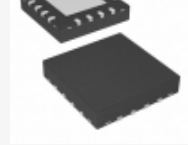
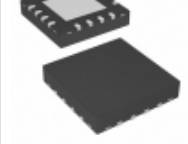
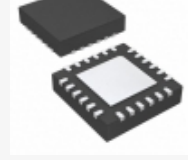
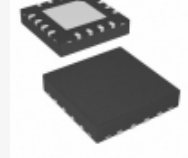
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL8117AFRZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47038 pcs	Data sheet	ISL8117A
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	Tape & Reel (TR)
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#: ISL8117ADEMO4Z Description: ISL8117A - DEMO BOARD 4 - 16 LD	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117AEVAL1Z Description: EVAL BOARD ISL8117A	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO1Z Description: DEMO BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO3Z Description: EVAL BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8115DEMO1Z Description: EVAL BOARD SYNC BUCK PWM	Manufacturers: Intersil	RFQ
	Part#: ISL8115FRTZ-T Description: IC REG CTRLR BUCK 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8115EVAL1Z Description: EVAL BOARD FOR ISL8115	Manufacturers: Intersil	RFQ
	Part#: ISL8117ADEMO1Z Description: DEMO BOARD ISL8117ADEMO1Z	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ-T7A Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO2Z Description: DEMO BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117AFRZ-T7A Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8115FRTZ Description: IC REG CTRLR BUCK 24TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117EVAL1Z Description: EVALUATION BOARD ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117AFRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117EVAL2Z Description: EVALUATION BOARD ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO4Z Description: ISL8117 - DEMO BOARD 4 - 16 LD Q	Manufacturers: Intersil	RFQ
	Part#: ISL8115EVAL2Z Description: EVAL BOARD FOR ISL8115	Manufacturers: Intersil	RFQ
	Part#: ISL8117AEVAL2Z Description: EVAL BOARD ISL8117AEVAL2Z	Manufacturers: Intersil	RFQ

Related keywords for ISL8117AFRZ-T

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