

ISL8117FVEZ-T7A



A Renesas Company

Part Number: [ISL8117FVEZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16HTSSOP

Data sheet:  [ISL8117 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

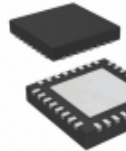
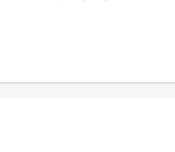
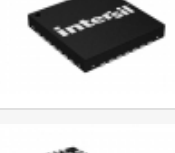
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8117FVEZ-T7A	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35537 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
Other Names	ISL8117FVEZ-T7ATR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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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	Part#: ISL8117FVEZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117DEMO3Z Description: EVAL BOARD FOR ISL8117	Manufacturers: Intersil	RFQ
	Part#: ISL8117FRZ-T7A Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8118IRZ-T Description: IC REG CTRLR BUCK 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8117EVAL1Z Description: EVALUATION BOARD ISL8117	Manufacturers: Intersil	RFQ
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