



ISL8117FRZ

Part Number:	ISL8117FRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8117FRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

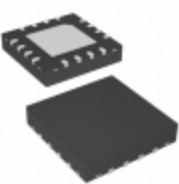
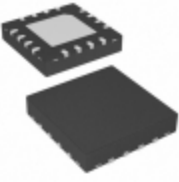
Specifications of ISL8117FRZ

PART NUMBER	ISL8117FRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36403 pcs
DATA SHEET	 ISL8117FRZ.pdf
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)
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

Related Tags

Intersil ISL8117FRZ	ISL8117FRZ Distributor	ISL8117FRZ Supplier
ISL8117FRZ Price	ISL8117FRZ Pictures	ISL8117FRZ Image
ISL8117FRZ PDF Datasheet	ISL8117FRZ Download Datasheet	ISL8117FRZ Datasheet
ISL8117FRZ Stock	Buy ISL8117FRZ	Buy Intersil ISL8117FRZ
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 ISL8117EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD ISL8117 In stock: 1041 pcs RFQ	 ISL8117FRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 19633 pcs RFQ
 ISL8118CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 21536 pcs RFQ	 ISL8117DEMO4Z Manufacturers: Intersil Description: ISL8117 - DEMO BOARD 4 - 16 LD Q In stock: 986 pcs RFQ
 ISL8117DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8117 In stock: 2014 pcs RFQ	 ISL8117DEMO2Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8117 In stock: 1168 pcs RFQ
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