



ISL8117AFRZ

Part Number:	ISL8117AFRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8117AFRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

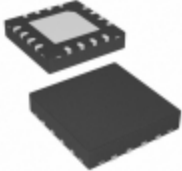
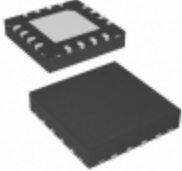
Specifications of ISL8117AFRZ

PART NUMBER	ISL8117AFRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37874 pcs
DATA SHEET	 ISL8117AFRZ.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 ISL8117AFRZ	ISL8117AFRZ Distributor	ISL8117AFRZ Supplier
ISL8117AFRZ Price	ISL8117AFRZ Pictures	ISL8117AFRZ Image
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 ISL8117DEMO1Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8117 In stock: 2014 pcs RFQ	 ISL8117AFRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 44314 pcs RFQ
 ISL8117ADEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL8117ADEMO1Z In stock: 2316 pcs RFQ	 ISL8117DEMO4Z Manufacturers: Intersil Description: ISL8117 - DEMO BOARD 4 - 16 LD Q In stock: 986 pcs RFQ
 ISL8117DEMO2Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8117 In stock: 1168 pcs RFQ	 ISL8115FRTZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24TQFN In stock: 38922 pcs RFQ
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