



ISL8117FRZ-T

Part Number:	ISL8117FRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8117FRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

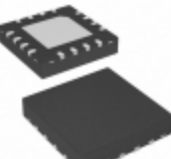
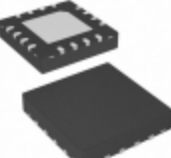
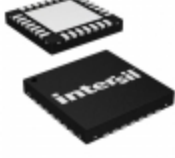
Specifications of ISL8117FRZ-T

PART NUMBER	ISL8117FRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46327 pcs
DATA SHEET	 ISL8117FRZ-T.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	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)
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-T	ISL8117FRZ-T Distributor	ISL8117FRZ-T Supplier
ISL8117FRZ-T Price	ISL8117FRZ-T Pictures	ISL8117FRZ-T Image
ISL8117FRZ-T PDF Datasheet	ISL8117FRZ-T Download Datasheet	ISL8117FRZ-T Datasheet
ISL8117FRZ-T Stock	Buy ISL8117FRZ-T	Buy Intersil ISL8117FRZ-T
Intersil ISL8117FRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8117FRZ-T		

Related Products

 ISL8118CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 45929 pcs RFQ	 ISL8117FVEZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 23542 pcs RFQ
 ISL8117EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD ISL8117 In stock: 1041 pcs RFQ	 ISL8117DEMO4Z Manufacturers: Intersil Description: ISL8117 - DEMO BOARD 4 - 16 LD Q In stock: 986 pcs RFQ
 ISL8117FVEZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 36939 pcs RFQ	 ISL8117EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL8117 In stock: 1551 pcs RFQ
 ISL8117FRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 19633 pcs RFQ	 ISL8117FVEZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 29832 pcs RFQ
 ISL8117DEMO3Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8117 In stock: 3009 pcs RFQ	 ISL8117DEMO2Z Manufacturers: Intersil Description: DEMO BOARD FOR ISL8117 In stock: 1168 pcs RFQ
 ISL8117FRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 36403 pcs RFQ	 ISL8118CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 21536 pcs RFQ