



ISL8117FRZ-T7A

Part Number:	ISL8117FRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8117FRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

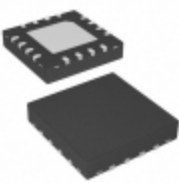
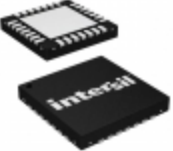
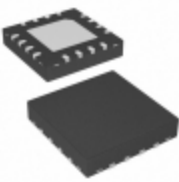
Specifications of ISL8117FRZ-T7A

PART NUMBER	ISL8117FRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19633 pcs
DATA SHEET	 ISL8117FRZ-T7A.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	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL8117FRZ-T7ACT
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-T7A	ISL8117FRZ-T7A Distributor	ISL8117FRZ-T7A Supplier
ISL8117FRZ-T7A Price	ISL8117FRZ-T7A Pictures	ISL8117FRZ-T7A Image
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Related Products

 ISL8117FRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 46327 pcs RFQ	 ISL8117FVEZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16HTSSOP In stock: 36939 pcs RFQ
 ISL8117DEMO4Z Manufacturers: Intersil Description: ISL8117 - DEMO BOARD 4 - 16 LD Q In stock: 986 pcs RFQ	 ISL8118CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 45929 pcs RFQ
 ISL8117EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD ISL8117 In stock: 1551 pcs RFQ	 ISL8117EVAL2Z Manufacturers: Intersil Description: EVALUATION BOARD ISL8117 In stock: 1041 pcs RFQ
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 ISL8118EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8118 In stock: 934 pcs RFQ	 ISL8118CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 21536 pcs RFQ