



Intersil



ISL8115FRTZ

Part Number:	ISL8115FRTZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24TQFN
Datasheets:	 ISL8115FRTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

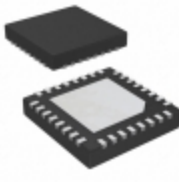
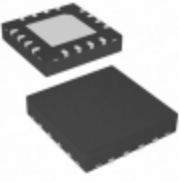
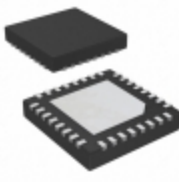
Specifications of ISL8115FRTZ

PART NUMBER	ISL8115FRTZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38922 pcs
DATA SHEET	 ISL8115FRTZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.97 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN 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	150kHz ~ 1.5MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TQFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Ramp, Soft Start
CLOCK SYNC	No

Related Tags

Intersil ISL8115FRTZ	ISL8115FRTZ Distributor	ISL8115FRTZ Supplier
ISL8115FRTZ Price	ISL8115FRTZ Pictures	ISL8115FRTZ Image
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ISL8115FRTZ Stock	Buy ISL8115FRTZ	Buy Intersil ISL8115FRTZ
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Intersil ISL8115FRTZ		

Related Products

 ISL8115DEMO1Z Manufacturers: Intersil Description: EVAL BOARD SYNC BUCK PWM In stock: 2227 pcs RFQ	 ISL8112EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8112 In stock: 519 pcs RFQ
 ISL8112IRZ-T Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 32-QFN In stock: 37439 pcs RFQ	 ISL8117AFRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 37874 pcs RFQ
 ISL8117AEVAL2Z Manufacturers: Intersil Description: EVAL BOARD ISL8117AEVAL2Z In stock: 1732 pcs RFQ	 ISL8117AEVAL1Z Manufacturers: Intersil Description: EVAL BOARD ISL8117A In stock: 993 pcs RFQ
 ISL8112IRZ Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 32-QFN In stock: 22734 pcs RFQ	 ISL8117ADEMO1Z Manufacturers: Intersil Description: DEMO BOARD ISL8117ADEMO1Z In stock: 2316 pcs RFQ
 ISL8117ADEMO4Z Manufacturers: Intersil Description: ISL8117A - DEMO BOARD 4 - 16 LD In stock: 941 pcs RFQ	 ISL8115FRTZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24TQFN In stock: 52024 pcs RFQ
 ISL8115EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8115 In stock: 618 pcs RFQ	 ISL8115EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8115 In stock: 744 pcs RFQ