



ISL8107IRZ-T

Part Number:	ISL8107IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8107IRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

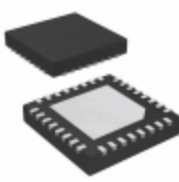
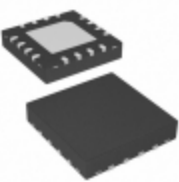
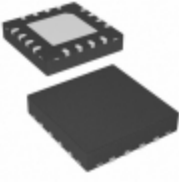
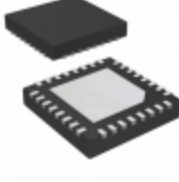
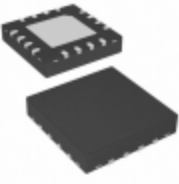
Specifications of ISL8107IRZ-T

PART NUMBER	ISL8107IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23704 pcs
DATA SHEET	 ISL8107IRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 75 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 600kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	ISL8107

Related Tags

Intersil ISL8107IRZ-T	ISL8107IRZ-T Distributor	ISL8107IRZ-T Supplier
ISL8107IRZ-T Price	ISL8107IRZ-T Pictures	ISL8107IRZ-T Image
ISL8107IRZ-T PDF Datasheet	ISL8107IRZ-T Download Datasheet	ISL8107IRZ-T Datasheet
ISL8107IRZ-T Stock	Buy ISL8107IRZ-T	Buy Intersil ISL8107IRZ-T
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Related Products

 ISL8107IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 9963 pcs RFQ	 A Renesas Company ISL8107EVAL1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL8107 In stock: 5455 pcs RFQ
 A Renesas Company ISL8107EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8107 In stock: 1470 pcs RFQ	 A Renesas Company ISL8115DEMO1Z Manufacturers: Intersil Description: EVAL BOARD SYNC BUCK PWM In stock: 2227 pcs RFQ
 ISL8112IRZ Manufacturers: Intersil Description: IC REG DL BCK/LINEAR SYNC 32-QFN In stock: 22734 pcs RFQ	 ISL8106IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 49478 pcs RFQ
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