



ISL8121IRZ-T

Part Number:	ISL8121IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	ISL8121IRZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	55185 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8121IRZ-T

PART NUMBER	ISL8121IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55185 pcs
DATA SHEET	ISL8121IRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.9 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz ~ 2MHz
DUTY CYCLE (MAX)	66%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN-EP (4x4)
CONTROL FEATURES	Current Limit, Enable, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	ISL8121

Related Tags

Intersil ISL8121IRZ-T	ISL8121IRZ-T Distributor	ISL8121IRZ-T Supplier
ISL8121IRZ-T Price	ISL8121IRZ-T Pictures	ISL8121IRZ-T Image
ISL8121IRZ-T PDF Datasheet	ISL8121IRZ-T Download Datasheet	ISL8121IRZ-T Datasheet
ISL8121IRZ-T Stock	Buy ISL8121IRZ-T	Buy Intersil ISL8121IRZ-T
Intersil ISL8121IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8121IRZ-T		

Related Products

ISL8121IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 23658 pcs RFQ	ISL8120IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 26275 pcs RFQ
ISL8120IRZ-TEC Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 7064 pcs RFQ	ISL8120IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 21502 pcs RFQ
ISL8126EVAL1Z Manufacturers: Intersil Description: BOARD EVAL SL8126 32QFN In stock: 957 pcs RFQ	ISL8126IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 38882 pcs RFQ
ISL8120IRZEC Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3844 pcs RFQ	ISL8126CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 17730 pcs RFQ
ISL8126IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 16856 pcs RFQ	ISL8126CRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 17764 pcs RFQ
ISL8120IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 11633 pcs RFQ	ISL8126CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 41052 pcs RFQ