



ISL6315IRZ-T

Part Number:	ISL6315IRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	ISL6315IRZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6315IRZ-T

PART NUMBER	ISL6315IRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6565 pcs
DATA SHEET	ISL6315IRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (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	222kHz
DUTY CYCLE (MAX)	67%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
CONTROL FEATURES	Enable, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6315

Related Tags

Intersil ISL6315IRZ-T	ISL6315IRZ-T Distributor	ISL6315IRZ-T Supplier
ISL6315IRZ-T Price	ISL6315IRZ-T Pictures	ISL6315IRZ-T Image
ISL6315IRZ-T PDF Datasheet	ISL6315IRZ-T Download Datasheet	ISL6315IRZ-T Datasheet
ISL6315IRZ-T Stock	Buy ISL6315IRZ-T	Buy Intersil ISL6315IRZ-T
Intersil ISL6315IRZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6315IRZ-T		

Related Products

 ISL6315CRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 3785 pcs RFQ	 ISL6316CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 3832 pcs RFQ
 ISL6316CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 3788 pcs RFQ	 ISL6315CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 6788 pcs RFQ
 ISL6316IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 2826 pcs RFQ	 ISL6315CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 5119 pcs RFQ
 ISL6314IRZ-T Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE BUCK 32-QFN In stock: 30710 pcs RFQ	 ISL6314IRZ Manufacturers: Intersil Description: IC CTRLR PWM 1PHASE BUCK 32-QFN In stock: 16410 pcs RFQ
 ISL6322CRZ Manufacturers: Intersil Description: IC CTRLR PWM 4PHASE BUCK 48-QFN In stock: 12893 pcs RFQ	 ISL6316IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6313 pcs RFQ
 ISL6315IRZ Manufacturers: Intersil Description: IC CTRLR BUCK 24QFN In stock: 5845 pcs RFQ	 ISL6322CRZ-T Manufacturers: Intersil Description: IC CTRLR PWM 4PHASE BUCK 48-QFN In stock: 20074 pcs RFQ