



ISL9444CRZ-T7A

Part Number:	ISL9444CRZ-T7A
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL9444CRZ-T7A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14315 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

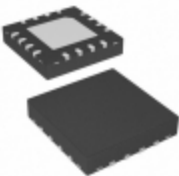
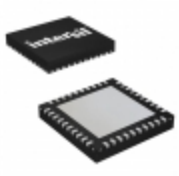
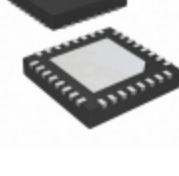
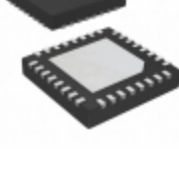
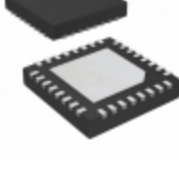
Specifications of ISL9444CRZ-T7A

PART NUMBER	ISL9444CRZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14315 pcs
DATA SHEET	 ISL9444CRZ-T7A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL9444CRZ-T7ACT
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Power Fail, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	ISL9444

Related Tags

Intersil ISL9444CRZ-T7A	ISL9444CRZ-T7A Distributor	ISL9444CRZ-T7A Supplier
ISL9444CRZ-T7A Price	ISL9444CRZ-T7A Pictures	ISL9444CRZ-T7A Image
ISL9444CRZ-T7A PDF Datasheet	ISL9444CRZ-T7A Download Datasheet	ISL9444CRZ-T7A Datasheet
ISL9444CRZ-T7A Stock	Buy ISL9444CRZ-T7A	Buy Intersil ISL9444CRZ-T7A
Intersil ISL9444CRZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL9444CRZ-T7A		

Related Products

 ISL9491AERZ Manufacturers: Intersil Description: IC REG SGL LNB CONTROL 16QFN In stock: 3329 pcs RFQ	 ISL9444CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 31368 pcs RFQ
 ISL9444CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 19182 pcs RFQ	 ISL9444IRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 14288 pcs RFQ
 ISL9444IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 33561 pcs RFQ	 ISL9444EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9444 In stock: 764 pcs RFQ
 ISL9441IRZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR SYNC 32-QFN In stock: 6292 pcs RFQ	 ISL9443IRZ-T7A Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4133 pcs RFQ
 ISL9443IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4960 pcs RFQ	 ISL9444EVAL3Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL9444 In stock: 707 pcs RFQ
 ISL9444IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 18606 pcs RFQ	 ISL9443IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 3487 pcs RFQ