



ISL8120CRZ-T

Part Number:	ISL8120CRZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8120CRZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

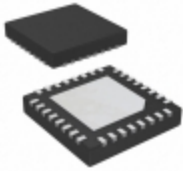
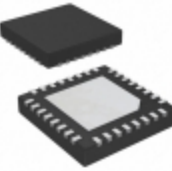
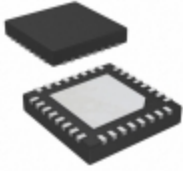
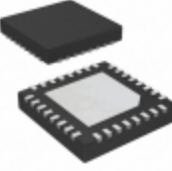
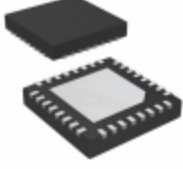
Specifications of ISL8120CRZ-T

PART NUMBER	ISL8120CRZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29776 pcs
DATA SHEET	 ISL8120CRZ-T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 ~ 1.5MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
CONTROL FEATURES	Current Limit, Enable, Power Good
CLOCK SYNC	Yes
BASE PART NUMBER	ISL8120

Related Tags

Intersil ISL8120CRZ-T	ISL8120CRZ-T Distributor	ISL8120CRZ-T Supplier
ISL8120CRZ-T Price	ISL8120CRZ-T Pictures	ISL8120CRZ-T Image
ISL8120CRZ-T PDF Datasheet	ISL8120CRZ-T Download Datasheet	ISL8120CRZ-T Datasheet
ISL8120CRZ-T Stock	Buy ISL8120CRZ-T	Buy Intersil ISL8120CRZ-T
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Related Products

 ISL8118EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8118 In stock: 934 pcs RFQ	 ISL8118IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 19648 pcs RFQ
 ISL8120CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 14800 pcs RFQ	 ISL8120IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 26275 pcs RFQ
 ISL8120IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 11633 pcs RFQ	 ISL8118IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 36763 pcs RFQ
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