



ISL8120IRZEC

Part Number:	ISL8120IRZEC
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8120IRZEC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

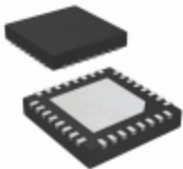
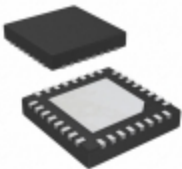
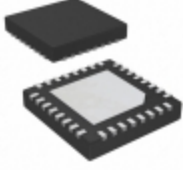
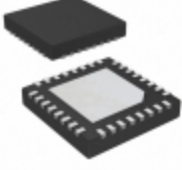
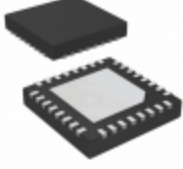
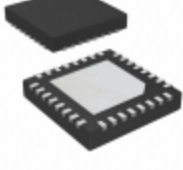
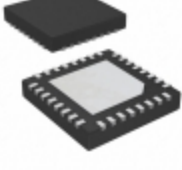
Specifications of ISL8120IRZEC

PART NUMBER	ISL8120IRZEC
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3844 pcs
DATA SHEET	 ISL8120IRZEC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 22 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	32-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 ~ 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

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 ISL8126CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 17730 pcs RFQ	 ISL8120IRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 21502 pcs RFQ
 ISL8120IRZ-TEC Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 7064 pcs RFQ	 ISL8120EVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8120 In stock: 922 pcs RFQ
 ISL81211IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 55185 pcs RFQ	 ISL8126CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 41052 pcs RFQ
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