



ISL8120IRZ

Part Number:	ISL8120IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 32QFN
Datasheets:	 ISL8120IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

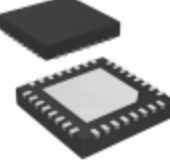
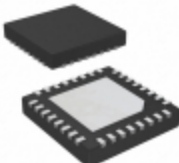
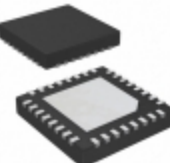
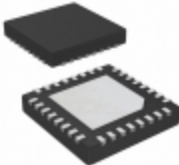
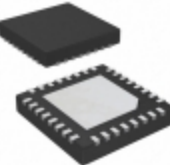
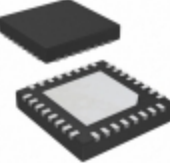
Specifications of ISL8120IRZ

PART NUMBER	ISL8120IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11633 pcs
DATA SHEET	 ISL8120IRZ.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	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

Intersil ISL8120IRZ	ISL8120IRZ Distributor	ISL8120IRZ Supplier
ISL8120IRZ Price	ISL8120IRZ Pictures	ISL8120IRZ Image
ISL8120IRZ PDF Datasheet	ISL8120IRZ Download Datasheet	ISL8120IRZ Datasheet
ISL8120IRZ Stock	Buy ISL8120IRZ	Buy Intersil ISL8120IRZ
Intersil ISL8120IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL8120IRZ		

Related Products

 ISL8120EVAL4Z Manufacturers: Intersil Description: BOARD EVALUATION FOR ISL8120 In stock: 724 pcs RFQ	 ISL8121IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 23658 pcs RFQ
 ISL8120EVAL3Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8120 In stock: 922 pcs RFQ	 ISL8118IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 36763 pcs RFQ
 ISL8121IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 24QFN In stock: 55185 pcs RFQ	 ISL8120CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 29776 pcs RFQ
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 ISL8118IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 19648 pcs RFQ	 ISL8120IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 26275 pcs RFQ