



ISL8104IRZ

Part Number:	ISL8104IRZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL8104IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

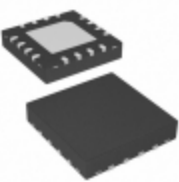
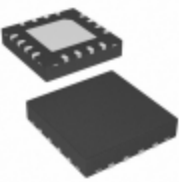
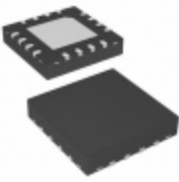
Specifications of ISL8104IRZ

PART NUMBER	ISL8104IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61996 pcs
DATA SHEET	 ISL8104IRZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 15.4 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1.5MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL8104

Related Tags

Intersil ISL8104IRZ	ISL8104IRZ Distributor	ISL8104IRZ Supplier
ISL8104IRZ Price	ISL8104IRZ Pictures	ISL8104IRZ Image
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ISL8104IRZ Stock	Buy ISL8104IRZ	Buy Intersil ISL8104IRZ
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Intersil ISL8104IRZ		

Related Products

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 ISL8104IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 41193 pcs RFQ	 ISL8104IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 77208 pcs RFQ
 ISL8104EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8104 In stock: 972 pcs RFQ	 ISL8104CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 76562 pcs RFQ
 ISL8105AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 114968 pcs RFQ	 ISL8104IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 65677 pcs RFQ
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