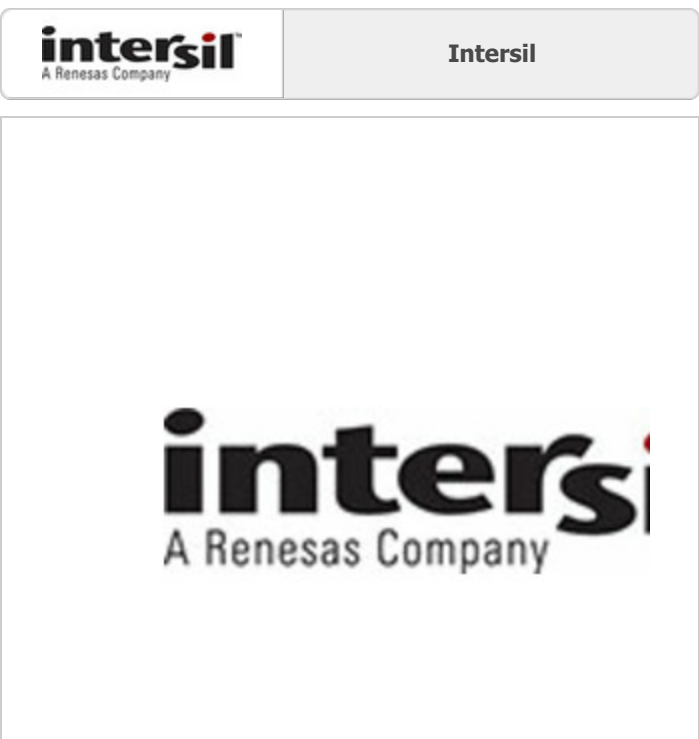




ISL8104CBZ

Part Number:	ISL8104CBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL8104CBZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8104CBZ

PART NUMBER	ISL8104CBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6979 pcs
DATA SHEET	ISL8104CBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 15.4 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°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 14-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL8104

Related Tags

Intersil ISL8104CBZ	ISL8104CBZ Distributor	ISL8104CBZ Supplier
ISL8104CBZ Price	ISL8104CBZ Pictures	ISL8104CBZ Image
ISL8104CBZ PDF Datasheet	ISL8104CBZ Download Datasheet	ISL8104CBZ Datasheet
ISL8104CBZ Stock	Buy ISL8104CBZ	Buy Intersil ISL8104CBZ
Intersil ISL8104CBZ	Intersil Supplier	Intersil Distributor
Intersil ISL8104CBZ		

Related Products

ISL8104EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8104 In stock: 1692 pcs RFQ	ISL8102IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4796 pcs RFQ
ISL8103IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 13404 pcs RFQ	ISL8102IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 5745 pcs RFQ
ISL8104EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8104 In stock: 972 pcs RFQ	ISL8104CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4651 pcs RFQ
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ISL8103CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5494 pcs RFQ	ISL8104CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 60393 pcs RFQ