



ISL8104CBZ-T

Part Number:	ISL8104CBZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL8104CBZ-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL8104CBZ-T

PART NUMBER	ISL8104CBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4651 pcs
DATA SHEET	ISL8104CBZ-T.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	Tape & Reel (TR)
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-T	ISL8104CBZ-T Distributor	ISL8104CBZ-T Supplier
ISL8104CBZ-T Price	ISL8104CBZ-T Pictures	ISL8104CBZ-T Image
ISL8104CBZ-T PDF Datasheet	ISL8104CBZ-T Download Datasheet	ISL8104CBZ-T Datasheet
ISL8104CBZ-T Stock	Buy ISL8104CBZ-T	Buy Intersil ISL8104CBZ-T
Intersil ISL8104CBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL8104CBZ-T		

Related Products

ISL8102IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 32QFN In stock: 4796 pcs RFQ	ISL8104CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6979 pcs RFQ
ISL8103CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 3251 pcs RFQ	ISL8103IRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 13404 pcs RFQ
ISL8104CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 76562 pcs RFQ	ISL8104IBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 77208 pcs RFQ
ISL8103IRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 6043 pcs RFQ	ISL8104IBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 41193 pcs RFQ
ISL8104EVAL1Z Manufacturers: Intersil Description: EVALUATION BOARD FOR ISL8104 In stock: 1692 pcs RFQ	ISL8104EVAL2Z Manufacturers: Intersil Description: EVAL BOARD 2 FOR ISL8104 In stock: 972 pcs RFQ
ISL8104CRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 60393 pcs RFQ	ISL8103CRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 40QFN In stock: 5494 pcs RFQ