



ISL6522BIBZ

Part Number:	ISL6522BIBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6522BIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

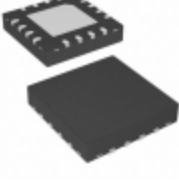
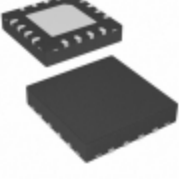
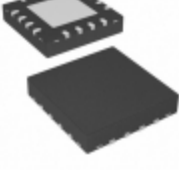
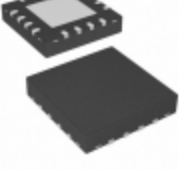
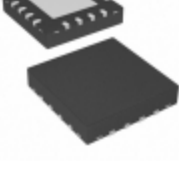
Specifications of ISL6522BIBZ

PART NUMBER	ISL6522BIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4230 pcs
DATA SHEET	 ISL6522BIBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 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	-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
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522B

Related Tags

Intersil ISL6522BIBZ	ISL6522BIBZ Distributor	ISL6522BIBZ Supplier
ISL6522BIBZ Price	ISL6522BIBZ Pictures	ISL6522BIBZ Image
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Related Products

 ISL6522BIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 44918 pcs RFQ	 ISL6522BIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5821 pcs RFQ
 ISL6522BIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3799 pcs RFQ	 ISL6522BIBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4764 pcs RFQ
 ISL6522BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5410 pcs RFQ	 ISL6522BIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4704 pcs RFQ
 ISL6522BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3174 pcs RFQ	 ISL6522BIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3274 pcs RFQ
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 ISL6522BIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3656 pcs RFQ	 ISL6522BEVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6522B In stock: 333 pcs RFQ