



Intersil



ISL6522BCBZ

Part Number:	ISL6522BCBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 ISL6522BCBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3003 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

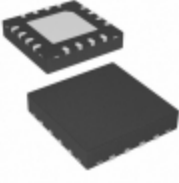
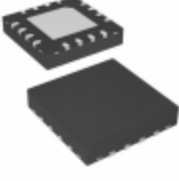
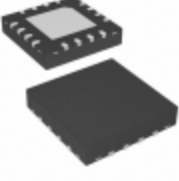
Specifications of ISL6522BCBZ

PART NUMBER	ISL6522BCBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3003 pcs
DATA SHEET	 ISL6522BCBZ.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	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
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 ISL6522BCBZ	ISL6522BCBZ Distributor	ISL6522BCBZ Supplier
ISL6522BCBZ Price	ISL6522BCBZ Pictures	ISL6522BCBZ Image
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Related Products

 ISL6522BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5016 pcs RFQ	 ISL6522ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3410 pcs RFQ
 ISL6522BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3174 pcs RFQ	 ISL6522ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3296 pcs RFQ
 ISL6522BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6895 pcs RFQ	 ISL6522BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4229 pcs RFQ
 ISL6522BEVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6522B In stock: 333 pcs RFQ	 ISL6522ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 2954 pcs RFQ
 ISL6522BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4629 pcs RFQ	 ISL6522ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5690 pcs RFQ
 ISL6522BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5410 pcs RFQ	 ISL6522BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6773 pcs RFQ