





Intersil


ISL6522BCBZ-T

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

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

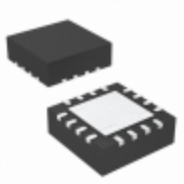


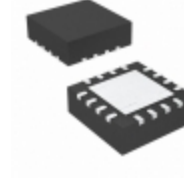
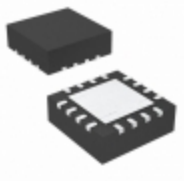
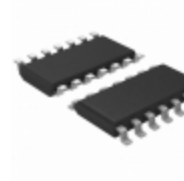


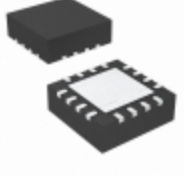
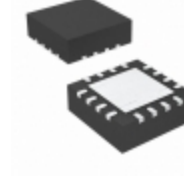
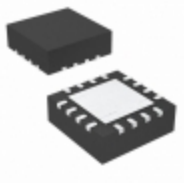
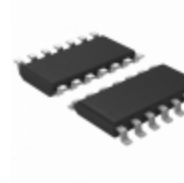
Specifications of ISL6522BCBZ-T

PART NUMBER	ISL6522BCBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL6522BCBZ-T.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	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
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-T	ISL6522BCBZ-T Distributor	ISL6522BCBZ-T Supplier
ISL6522BCBZ-T Price	ISL6522BCBZ-T Pictures	ISL6522BCBZ-T Image
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 <p>ISL6522ACB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6522BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6522BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6522BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6522BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6522BEVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6522B In stock: Out stock</p> <p>RFQ</p>
 <p>ISL6522BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ISL6522BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: Out stock</p> <p>RFQ</p>
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