



ISL6522BCB-T

Part Number:	ISL6522BCB-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6522BCB-T.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6895 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6522BCB-T

PART NUMBER	ISL6522BCB-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6895 pcs
DATA SHEET	ISL6522BCB-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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL6522BCB-T	ISL6522BCB-T Distributor	ISL6522BCB-T Supplier
ISL6522BCB-T Price	ISL6522BCB-T Pictures	ISL6522BCB-T Image
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Related Products

ISL6522ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5690 pcs RFQ	ISL6522BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3174 pcs RFQ
ISL6522BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6773 pcs RFQ	ISL6522ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3296 pcs RFQ
ISL6521IBZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 6641 pcs RFQ	ISL6522BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5410 pcs RFQ
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