



ISL6522BCB

Part Number:	ISL6522BCB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6522BCB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6522BCB

PART NUMBER	ISL6522BCB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5016 pcs
DATA SHEET	ISL6522BCB.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)	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	ISL6522BCB Distributor	ISL6522BCB Supplier
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 ISL6522BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4629 pcs RFQ	 ISL6521IBZ Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 5877 pcs RFQ
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 ISL6522ACB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5690 pcs RFQ	 ISL6521IBZ-T Manufacturers: Intersil Description: IC REG QD BCK/LINEAR 16-SOIC In stock: 6641 pcs RFQ