



ISL6522CB

Part Number:	ISL6522CB
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	ISL6522CB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL6522CB

PART NUMBER	ISL6522CB
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6304 pcs
DATA SHEET	ISL6522CB.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	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	ISL6522

Related Tags

Intersil ISL6522CB	ISL6522CB Distributor	ISL6522CB Supplier
ISL6522CB Price	ISL6522CB Pictures	ISL6522CB Image
ISL6522CB PDF Datasheet	ISL6522CB Download Datasheet	ISL6522CB Datasheet
ISL6522CB Stock	Buy ISL6522CB	Buy Intersil ISL6522CB
Intersil ISL6522CB	Intersil Supplier	Intersil Distributor
Intersil ISL6522CB		

Related Products

ISL6522CBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4168 pcs RFQ	ISL6522BIRZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7090 pcs RFQ
ISL6522CBZ-TR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4920 pcs RFQ	ISL6522CBZ-TR5190C Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5348 pcs RFQ
ISL6522CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5419 pcs RFQ	ISL6522BIRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4853 pcs RFQ
ISL6522CBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4562 pcs RFQ	ISL6522BIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 55990 pcs RFQ
ISL6522BIRZ-TK Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 55975 pcs RFQ	ISL6522BIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3299 pcs RFQ
ISL6522BIRZ-TKS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4393 pcs RFQ	ISL6522CBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3292 pcs RFQ