



ISL6522BCR

Part Number:	ISL6522BCR
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6522BCR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6773 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

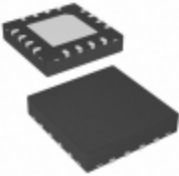
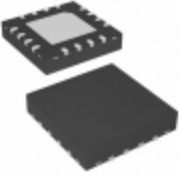
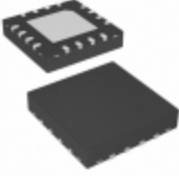
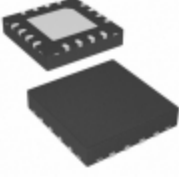
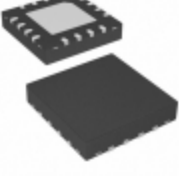
Specifications of ISL6522BCR

PART NUMBER	ISL6522BCR
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6773 pcs
DATA SHEET	 ISL6522BCR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10.8 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (5x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
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 16-QFN-EP (5x5)
CONTROL FEATURES	Enable, Frequency Control, Phase Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ISL6522B

Related Tags

Intersil ISL6522BCR	ISL6522BCR Distributor	ISL6522BCR Supplier
ISL6522BCR Price	ISL6522BCR Pictures	ISL6522BCR Image
ISL6522BCR PDF Datasheet	ISL6522BCR Download Datasheet	ISL6522BCR Datasheet
ISL6522BCR Stock	Buy ISL6522BCR	Buy Intersil ISL6522BCR
Intersil ISL6522BCR	Intersil Supplier	Intersil Distributor
Intersil ISL6522BCR		

Related Products

 ISL6522BCRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5410 pcs RFQ	 ISL6522BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6895 pcs RFQ
 ISL6522BIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3656 pcs RFQ	 ISL6522ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3296 pcs RFQ
 ISL6522ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3410 pcs RFQ	 ISL6522BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 3003 pcs RFQ
 ISL6522BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3174 pcs RFQ	 ISL6522BIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5821 pcs RFQ
 ISL6522BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5016 pcs RFQ	 ISL6522BEVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL6522B In stock: 333 pcs RFQ
 ISL6522BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4229 pcs RFQ	 ISL6522BCRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4629 pcs RFQ