



ISL6520BCBZ

Part Number:	ISL6520BCBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 ISL6520BCBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

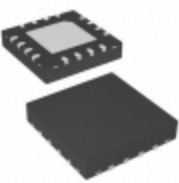
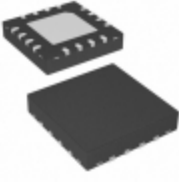
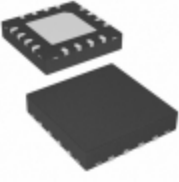
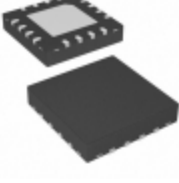
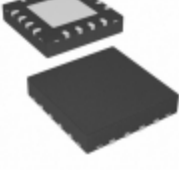
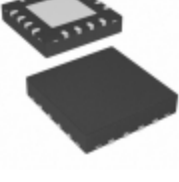
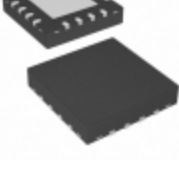
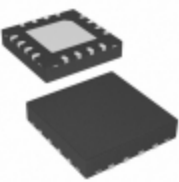
Specifications of ISL6520BCBZ

PART NUMBER	ISL6520BCBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30798 pcs
DATA SHEET	 ISL6520BCBZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-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	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6520B

Related Tags

Intersil ISL6520BCBZ	ISL6520BCBZ Distributor	ISL6520BCBZ Supplier
ISL6520BCBZ Price	ISL6520BCBZ Pictures	ISL6520BCBZ Image
ISL6520BCBZ PDF Datasheet	ISL6520BCBZ Download Datasheet	ISL6520BCBZ Datasheet
ISL6520BCBZ Stock	Buy ISL6520BCBZ	Buy Intersil ISL6520BCBZ
Intersil ISL6520BCBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6520BCBZ		

Related Products

 ISL6520BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5332 pcs RFQ	 ISL6520BIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6388 pcs RFQ
 ISL6520AIRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3503 pcs RFQ	 ISL6520BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2979 pcs RFQ
 ISL6520AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6633 pcs RFQ	 ISL6520BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6527 pcs RFQ
 ISL6520AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7028 pcs RFQ	 ISL6520BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4943 pcs RFQ
 ISL6520BIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4978 pcs RFQ	 ISL6520CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4795 pcs RFQ
 ISL6520BCBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4725 pcs RFQ	 ISL6520AIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6964 pcs RFQ