



ISL6520BCBZ-T

Part Number:	ISL6520BCBZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 ISL6520BCBZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

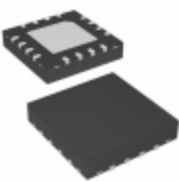
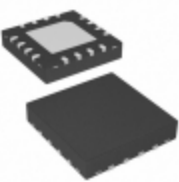
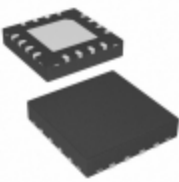
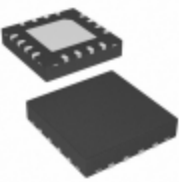
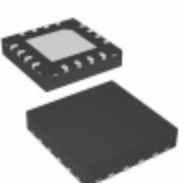
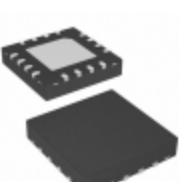
Specifications of ISL6520BCBZ-T

PART NUMBER	ISL6520BCBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4725 pcs
DATA SHEET	 ISL6520BCBZ-T.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	Tape & Reel (TR)
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-T	ISL6520BCBZ-T Distributor	ISL6520BCBZ-T Supplier
ISL6520BCBZ-T Price	ISL6520BCBZ-T Pictures	ISL6520BCBZ-T Image
ISL6520BCBZ-T PDF Datasheet	ISL6520BCBZ-T Download Datasheet	ISL6520BCBZ-T Datasheet
ISL6520BCBZ-T Stock	Buy ISL6520BCBZ-T	Buy Intersil ISL6520BCBZ-T
Intersil ISL6520BCBZ-T	Intersil Supplier	Intersil Distributor
Intersil ISL6520BCBZ-T		

Related Products

 ISL6520BCR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 2979 pcs RFQ	 ISL6520CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 4795 pcs RFQ
 ISL6520BCBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 30798 pcs RFQ	 ISL6520BCB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5332 pcs RFQ
 ISL6520AIRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3503 pcs RFQ	 ISL6520BIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4978 pcs RFQ
 ISL6520AIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6633 pcs RFQ	 ISL6520AIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6964 pcs RFQ
 ISL6520BCB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6527 pcs RFQ	 ISL6520BIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6388 pcs RFQ
 ISL6520CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6893 pcs RFQ	 ISL6520BCR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4943 pcs RFQ