



ISL6520AIBZ

Part Number:	ISL6520AIBZ
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 ISL6520AIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

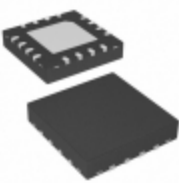
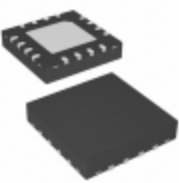
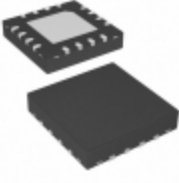
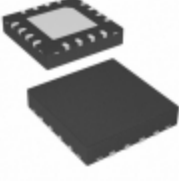
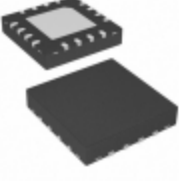
Specifications of ISL6520AIBZ

PART NUMBER	ISL6520AIBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4945 pcs
DATA SHEET	 ISL6520AIBZ.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	-40°C ~ 85°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	Phase Control
CLOCK SYNC	No
BASE PART NUMBER	ISL6520A

Related Tags

Intersil ISL6520AIBZ	ISL6520AIBZ Distributor	ISL6520AIBZ Supplier
ISL6520AIBZ Price	ISL6520AIBZ Pictures	ISL6520AIBZ Image
ISL6520AIBZ PDF Datasheet	ISL6520AIBZ Download Datasheet	ISL6520AIBZ Datasheet
ISL6520AIBZ Stock	Buy ISL6520AIBZ	Buy Intersil ISL6520AIBZ
Intersil ISL6520AIBZ	Intersil Supplier	Intersil Distributor
Intersil ISL6520AIBZ		

Related Products

 ISL6520ACR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6467 pcs RFQ	 ISL6520AIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7028 pcs RFQ
 ISL6520AIBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5455 pcs RFQ	 ISL6520AIBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3444 pcs RFQ
 ISL6520ACBZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 77578 pcs RFQ	 ISL6520AIB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5217 pcs RFQ
 ISL6520AIBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 3440 pcs RFQ	 ISL6520AIB Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5994 pcs RFQ
 ISL6520AIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 6324 pcs RFQ	 ISL6520ACBZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 83978 pcs RFQ
 ISL6520ACR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5957 pcs RFQ	 ISL6520AIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4707 pcs RFQ