



ISL6522BIRZ-TK

Part Number:	ISL6522BIRZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG CTRLR BUCK 16QFN
Datasheets:	 ISL6522BIRZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

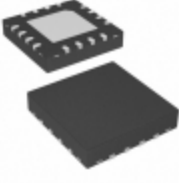
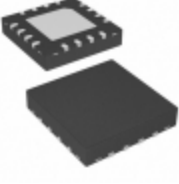
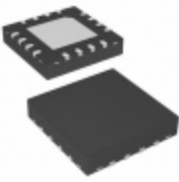
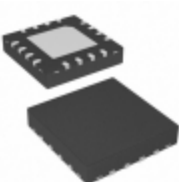
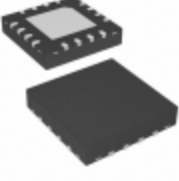
Specifications of ISL6522BIRZ-TK

PART NUMBER	ISL6522BIRZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG CTRLR BUCK 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55975 pcs
DATA SHEET	 ISL6522BIRZ-TK.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	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 ISL6522BIRZ-TK	ISL6522BIRZ-TK Distributor	ISL6522BIRZ-TK Supplier
ISL6522BIRZ-TK Price	ISL6522BIRZ-TK Pictures	ISL6522BIRZ-TK Image
ISL6522BIRZ-TK PDF Datasheet	ISL6522BIRZ-TK Download Datasheet	ISL6522BIRZ-TK Datasheet
ISL6522BIRZ-TK Stock	Buy ISL6522BIRZ-TK	Buy Intersil ISL6522BIRZ-TK
Intersil ISL6522BIRZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL6522BIRZ-TK		

Related Products

 ISL6522BIRZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4853 pcs RFQ	 ISL6522BIRZ-TKS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4393 pcs RFQ
 ISL6522BIBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6662 pcs RFQ	 ISL6522BIRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 5590 pcs RFQ
 ISL6522BIR Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3274 pcs RFQ	 ISL6522BIBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 4764 pcs RFQ
 ISL6522CB Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 6304 pcs RFQ	 ISL6522BIR-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 4704 pcs RFQ
 ISL6522BIRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 44918 pcs RFQ	 ISL6522CB-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 14SOIC In stock: 5419 pcs RFQ
 ISL6522BIRZR5190 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 7090 pcs RFQ	 ISL6522BIRZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 16QFN In stock: 3299 pcs RFQ