

ISL6522BIRZ-TK



A Renesas Company

Part Number: [ISL6522BIRZ-TK](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL6522B](#)

RoHS Status: Lead free / RoHS Compliant

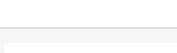
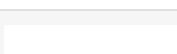
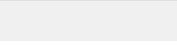
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL6522BIRZ-TK with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6522BIRZ-TK	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49303 pcs	Data sheet	ISL6522B
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	6 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 49303 pieces of Intersil ISL6522BIRZ-TK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
 Part#: ISL6522BIRZ-TKS2698 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522CBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522CBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIR Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522CBZ-TR5190 Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIBZ-TS2698 Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIRZ-TS2698 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522CBZ-TR5190C Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIRZS2698 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522CB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522CB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIRZR5190 Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIR-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil		RFQ
 Part#: ISL6522BIBZS2698 Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil		RFQ

Related keywords for ISL6522BIRZ-TK			
Intersil ISL6522BIRZ-TK	ISL6522BIRZ-TK distributor	ISL6522BIRZ-TK supplier	ISL6522BIRZ-TK price
ISL6522BIRZ-TK download datasheet	ISL6522BIRZ-TK datasheet	ISL6522BIRZ-TK stock	buy ISL6522BIRZ-TK
Intersil ISL6522BIRZ-TK			