

ISL6522IB-T


A Renesas Company

Part Number: [ISL6522IB-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 14SOIC

Data sheet:  [ISL6522](#)

RoHs Status: Contains lead / RoHS non-compliant

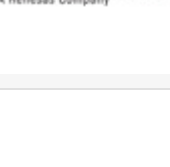
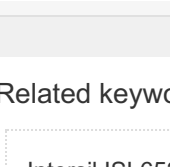
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL6522IB-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 14SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4030 pcs	Data sheet	ISL6522
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10.8 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	14-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	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	200kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
Control Features	Enable, Frequency Control, Phase Control, Soft Start	Clock Sync	No
Base Part Number	ISL6522		
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	Part#: ISL6522IB Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IBZ-TS2698 Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522CVZ-TR5190 Description: IC REG CTRLR BUCK 14TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6522IBZ-TR5190 Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
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