

ISL6522IR



A Renesas Company

Part Number: [ISL6522IR](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL6522](#)

RoHs Status: Contains lead / RoHS non-compliant

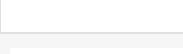
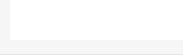
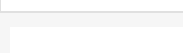
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6522IR	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5376 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	16-QFN-EP (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
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)	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 16-QFN-EP (5x5)
Control Features	Enable, Frequency Control, Phase Control, Soft Start	Clock Sync	No
Base Part Number	ISL6522		
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RELATED PRODUCTS			
	Part#: ISL6522IRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6522IB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6522IR-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6522IBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ

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