

ISL6527IRZ



A Renesas Company

Part Number: [ISL6527IRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 16QFN

Data sheet:  [ISL6527\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

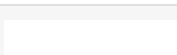
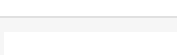
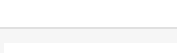
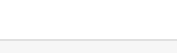
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6527IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4276 pcs	Data sheet	ISL6527(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.97 V ~ 3.63 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)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	600kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN-EP (5x5)
Control Features	Enable, Phase Control	Clock Sync	No
Base Part Number	ISL6527		
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RELATED PRODUCTS			
	Part#: ISL6527IBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6527EVAL2 Description: EVALUATION BOARD QFN ISL6527	Manufacturers: Intersil	RFQ
	Part#: ISL6527CRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6528CBZ-T Description: IC REG DL BCK/LINEAR SYNC 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6528CBZ Description: IC REG DL BCK/LINEAR SYNC 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6527IB-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6527IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6528CBZ-TS2698 Description: IC REG DL BCK/LINEAR SYNC 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6529ACB Description: IC REG DL BCK/LINEAR 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6527IR-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6527CRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6528CBZS2698 Description: IC REG DL BCK/LINEAR SYNC 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6528CB Description: IC REG DL BCK/LINEAR SYNC 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6529ACR Description: IC REG DL BCK/LINEAR SYNC 16-QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6527IRZ

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