

ISL6327AIRZ





A Renesas Company

Part Number: [ISL6327AIRZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 48QFN

Data sheet:  [ISL6327A](#)

RoHs Status: Lead free / RoHS Compliant

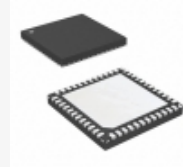
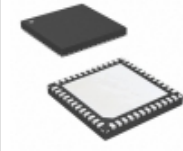
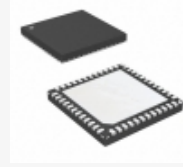
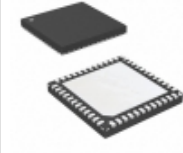
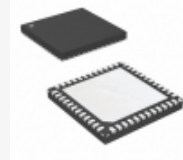
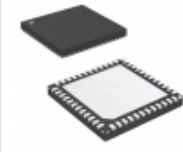
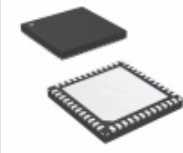
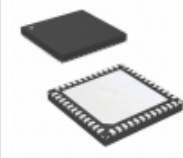
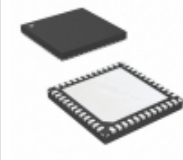
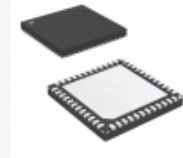
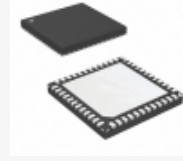
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL6327AIRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5535 pcs	Data sheet	ISL6327A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	48-QFN (7x7)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	48-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	6	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	6
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-QFN (7x7)
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	No
Base Part Number	ISL6327		
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RELATED PRODUCTS			
	Part#: ISL6326CRZ-T Description: IC REG CTRLR BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6327CRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6327CRZ Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6327AIRZ-T Description: IC REG CTRLR BUCK 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6328ACRZ-T Description: IC CTRLR PWM SYNC BUCK DL 48QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6328AIRZ Description: IC CTRLR PWM SYNC BUCK DL 48QFN	Manufacturers: Intersil	RFQ
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