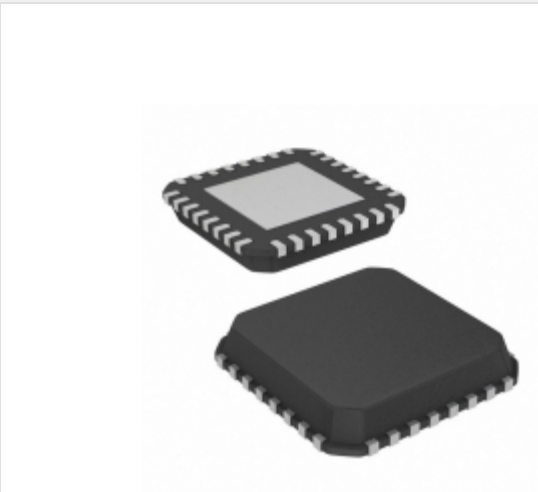


ISL6244HR





Part Number: [ISL6244HR](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL6244](#)

RoHs Status: Contains lead / RoHS non-compliant

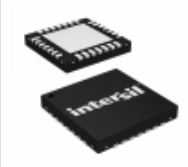
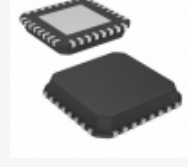
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6244HR with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	ISL6244HR	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4296 pcs	Data sheet	ISL6244
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	32-QFN (5x5)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	32-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	4	Output Configuration	Positive
Operating Temperature	-10°C ~ 100°C (TA)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	80kHz ~ 1MHz
Duty Cycle (Max)	75%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5)
Control Features	Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	ISL6244		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4296 pieces of Intersil ISL6244HR 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#: ISL6244CR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL62392HRTZ	Manufacturers: Intersil	RFQ
	Description: IC PWR SUPPLY CONTROLLER 28TQFN		
	Part#: ISL6248ACRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR 40QFN		
	Part#: ISL6247CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR 40QFN		
	Part#: ISL6244HRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL62392LOEVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD FOR ISL62392LO		
	Part#: ISL6244EVAL1	Manufacturers: Intersil	RFQ
	Description: EVALUATION BOARD ISL6244		
	Part#: ISL6247CRZ	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR 40QFN		
	Part#: ISL6244HR-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL62392IRTZ-T	Manufacturers: Intersil	RFQ
	Description: IC PWR SUPPLY CONTROLLER 28TQFN		
	Part#: ISL6248ACR	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR 40QFN		
	Part#: ISL6244CRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR BUCK 32QFN		
	Part#: ISL6247CR-T	Manufacturers: Intersil	RFQ
	Description: IC REG CTRLR 40QFN		
	Part#: ISL6248ACR-T	Manufacturers: Intersil	RFQ
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	Description: IC PWR SUPPLY CONTROLLER 28TQFN		

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