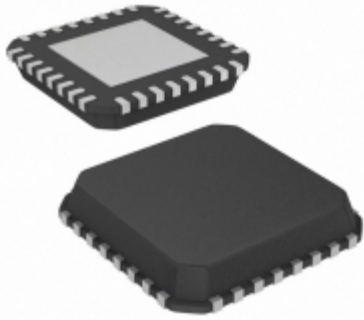


ISL6244CR





A Renesas Company

Part Number: [ISL6244CR](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 32QFN

Data sheet:  [ISL6244](#)

RoHs Status: Contains lead / RoHS non-compliant

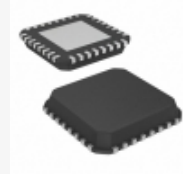
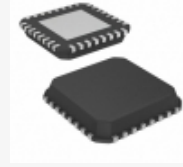
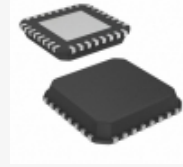
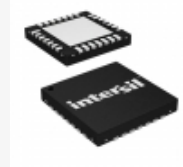
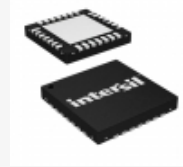
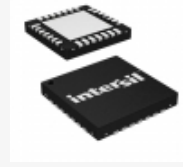
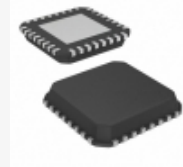
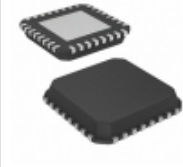
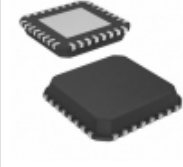
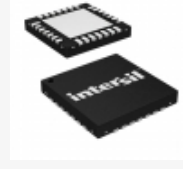
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6244CR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL6244CR	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 32QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4894 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	0°C ~ 70°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		
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RELATED PRODUCTS			
	Part#: ISL62392HIEVAL1Z Description: EVALUATION BOARD FOR ISL62392HI	Manufacturers: Intersil	RFQ
	Part#: ISL6244HRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244CRZ-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244HRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244EVAL1 Description: EVALUATION BOARD ISL6244	Manufacturers: Intersil	RFQ
	Part#: ISL62392LOEVAL1Z Description: EVALUATION BOARD FOR ISL62392LO	Manufacturers: Intersil	RFQ
	Part#: ISL62392CIRTZ Description: IC PWR SUPPLY CTRLR 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244HR Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6247CR-T Description: IC REG CTRLR 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392HRTZ Description: IC PWR SUPPLY CONTROLLER 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392IRTZ Description: IC PWR SUPPLY CONTROLLER 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392IRTZ-T Description: IC PWR SUPPLY CONTROLLER 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392CHRTZ-T Description: IC PWR SUPPLY CTRLR 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392CHRTZ Description: IC PWR SUPPLY CTRLR 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6247CR Description: IC REG CTRLR 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244HR-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244CRZ Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392CIRTZ-T Description: IC PWR SUPPLY CTRLR 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6244CR-T Description: IC REG CTRLR BUCK 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL62392HRTZ-T Description: IC PWR SUPPLY CONTROLLER 28TQFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6244CR

Intersil ISL6244CR	ISL6244CR distributor	ISL6244CR supplier	ISL6244CR price
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