



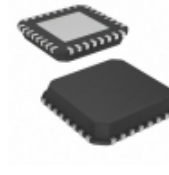


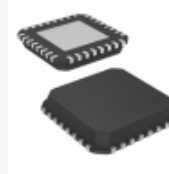


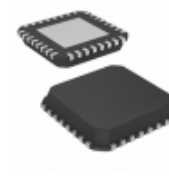

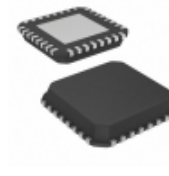

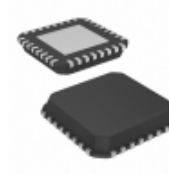





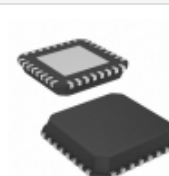



ISL6420IRZ

 <p>intersil A Renesas Company</p>	<p>Part Number: ISL6420IRZ</p> <p>Manufacturer: Intersil</p> <p>Description: IC REG CTRLR BUCK 20QFN</p> <p>Data sheet:  ISL6420</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ISL6420IRZ with confidence from Component-World.HK, 1 Year Warranty</p>		
<p>Request For Quotation</p>		

PRODUCT PARAMETER			
Part Number	ISL6420IRZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4197 pcs	Data sheet	ISL6420
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.6 V ~ 16 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	20-QFN-EP (4x4)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-VFQFN 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)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 1.4MHz
Duty Cycle (Max)	96%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-QFN-EP (4x4)
Control Features	Enable, Frequency Control, Phase Control, Power Good, Soft Start	Clock Sync	No
Base Part Number	ISL6420		

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RELATED PRODUCTS			
	Part#: ISL6420IRZ-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420IAZ Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6421ERZ Description: IC REG SGL LNB CONTROL 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420BIRZ Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420IR-T Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6421AER-T Description: IC REG SGL LNB CONTROL 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6421AERZ Description: IC CTRLR VOLT REG SGL I2C 32QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420IA-TK Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6421AER Description: IC REG SGL LNB CONTROL 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420IAZ-TK Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6421ER Description: IC REG SGL LNB CONTROL 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420BIRZ-TK Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6421AEVAL1Z Description: EVAL BOARD 1 FOR ISL6421A	Manufacturers: Intersil	RFQ
	Part#: ISL6420IA Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6420IRZ-TK Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420BIRZ-T7A Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6421AERZ-T Description: IC REG SGL LNB CONTROL 32-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420EVAL3 Description: EVALUATION BOARD 3 ISL6420	Manufacturers: Intersil	RFQ

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