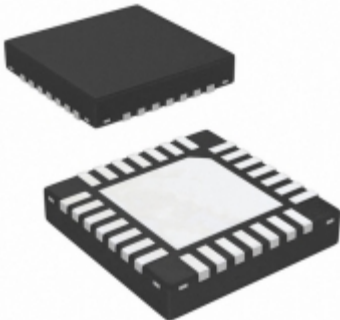


ISL6228IRTZ




A Renesas Company

Part Number: [ISL6228IRTZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 28TQFN

Data sheet:  [ISL6228](#)

RoHs Status: Lead free / RoHS Compliant

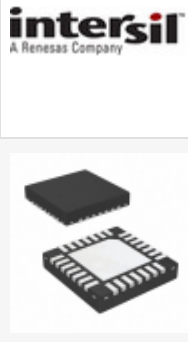
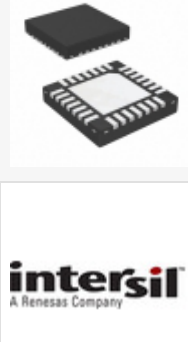
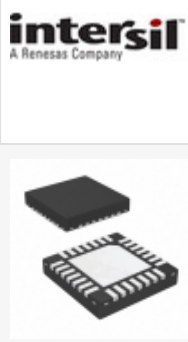
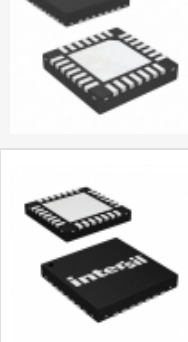
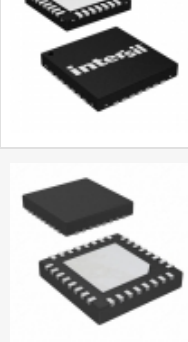
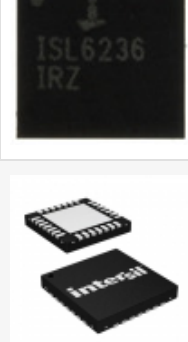
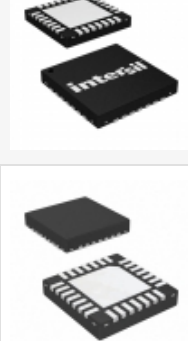
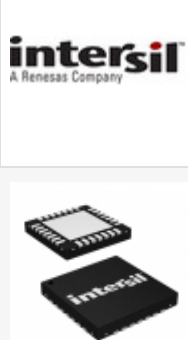
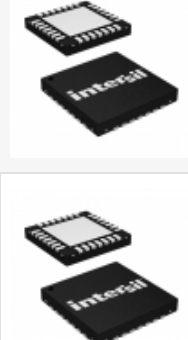
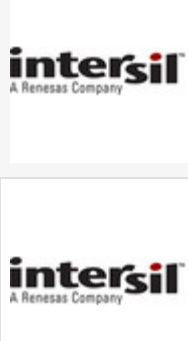
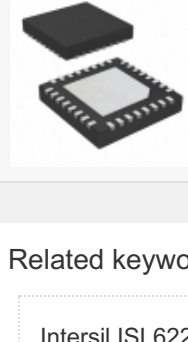
Ship From: Hong Kong

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	ISL6228IRTZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 28TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28044 pcs	Data sheet	ISL6228
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.3 V ~ 25 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-TQFN (4x4)	Series	Robust Ripple Regulator™ (R3)
Serial Interfaces	-	Packaging	Tube
Package / Case	28-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 100°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 600kHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-TQFN (4x4)	Control Features	Enable, Frequency Control, Phase Control, Power Good
Clock Sync	No	Base Part Number	ISL6228
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	Part#: ISL6227IAZ-T Description: IC CONTROLLER DDR, DDR2 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6228HRTZ-T Description: IC REG CTRLR BUCK 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6232CAZA-T Description: IC PWR SUPPLY CONTROLLER 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6232EVAL1 Description: EVALUATION BOARD 1 ISL6232	Manufacturers: Intersil	RFQ
	Part#: ISL6227IAZ Description: IC CONTROLLER DDR, DDR2 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6228LOEVAL3Z Description: EVALUATION BOARD FOR ISL6228LO	Manufacturers: Intersil	RFQ
	Part#: ISL6236EVAL2 Description: EVAL BOARD 2 FOR ISL6236	Manufacturers: Intersil	RFQ
	Part#: ISL6228HRTZ Description: IC REG CTRLR BUCK 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6227IRZ Description: IC CONTROLLER DDR, DDR2 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6236AIRZ Description: IC MAIN PWR CTRLR QUAD 32-QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6227HRZ Description: IC CONTROLLER DDR, DDR2 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6228IRTZ-T Description: IC REG CTRLR BUCK 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6228HIEVAL3Z Description: EVALUATION BOARD FOR ISL6228HI	Manufacturers: Intersil	RFQ
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	Part#: ISL6227HRZ-T Description: IC CONTROLLER DDR, DDR2 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6232CAZA Description: IC PWR SUPPLY CONTROLLER 28QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6236EVAL1 Description: EVAL BOARD 1 FOR ISL6236	Manufacturers: Intersil	RFQ
	Part#: ISL6236AIRZ-T Description: IC MAIN PWR CTRLR QUAD 32-QFN	Manufacturers: Intersil	RFQ

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