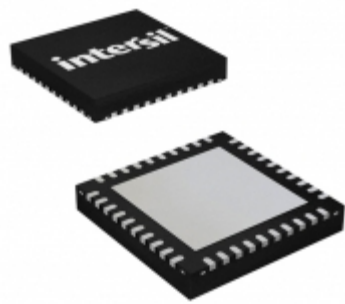


ISL6398IRTZ





A Renesas Company

Part Number: [ISL6398IRTZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK PMBUS 40QFN

Data sheet:  [PowerNavigator User Guide](#)
 [ISL6398](#)

RoHs Status: Lead free / RoHS Compliant

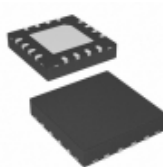
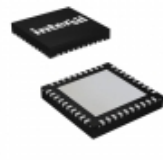
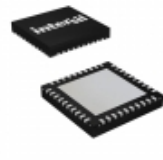
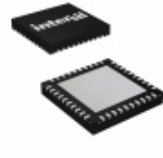
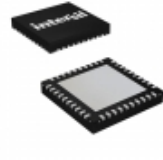
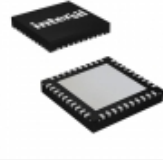
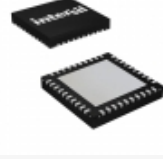
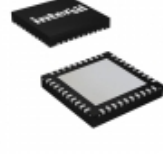
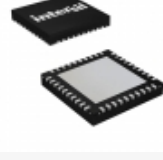
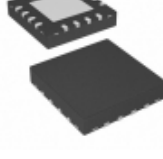
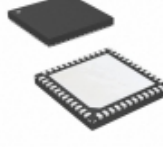
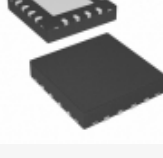
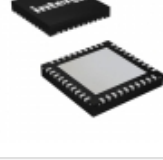
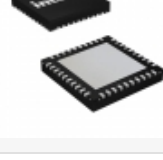
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6398IRTZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK PMBUS 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15145 pcs	Data sheet	PowerNavigator User Guide ISL6398
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	40-TQFN (5x5)	Series	-
Serial Interfaces	I ² C, PMBus, SMBus	Packaging	Tube
Package / Case	40-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)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	120kHz ~ 2.025MHz	Duty Cycle (Max)	98%
Detailed Description	Buck Regulator Positive Output Step-Down I ² C, PMBus, SMBus DC-DC Controller IC 40-TQFN (5x5)	Control Features	-
Clock Sync	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 15145 pieces of Intersil ISL6398IRTZ 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#: ISL6401CRZ Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6398IRTZ-T Description: IC REG CTRLR BUCK PMBUS 40TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL6388HRTZ Description: IC CTRLR PWM 6PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6381CRTZ Description: IC CTRLR PWM 4PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6398HRTZ-TK Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6388IRTZ-T Description: IC CTRLR PWM 6PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6401CB-T Description: IC REG CTRLR BOOST/FLYBK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6388HRTZ-T Description: IC CTRLR PWM 6PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6398IRTZ-TK Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6381CRTZ-T Description: IC CTRLR PWM 4PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6401CRZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6401CB Description: IC REG CTRLR BOOST/FLYBK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6377IRZ-T Description: IC CONTROLLER DUAL 48QFM	Manufacturers: Intersil	RFQ
	Part#: ISL6401CR-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6388IRTZ Description: IC CTRLR PWM 6PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6401CR Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6398HRTZ Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6398HRTZ-T Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6401CBZ Description: IC REG CTRLR BOOST/FLYBK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6401CBZ-T Description: IC REG CTRLR BOOST/FLYBK 14SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6398IRTZ

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