

ISL6398IRTZ-T




A Renesas Company

Part Number: [ISL6398IRTZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK PMBUS 40TQFN

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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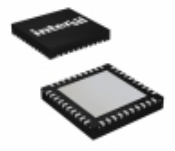
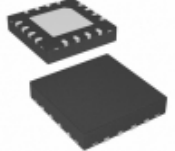
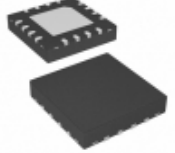
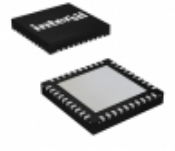
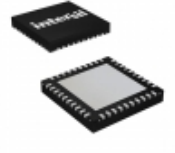
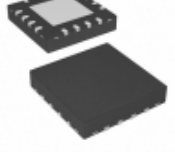
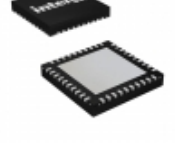
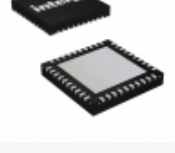
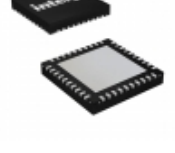
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PRODUCT PARAMETER			
Part Number	ISL6398IRTZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK PMBUS 40TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15642 pcs	Data sheet	PowerNavigator User Guide ISL6398
Category	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	Original-Reel®
Package / Case	40-VFQFN Exposed Pad	Output Type	PWM Signal
Output Phases	6	Output Configuration	Positive
Other Names	ISL6398IRTZ-TDKR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	6	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 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	-

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RFQ Email: info@Components-World.com

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	Part#: ISL6401CRZ Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6388HRTZ-T Description: IC CTRLR PWM 6PHASE BUCK 40QFN	Manufacturers: Intersil	RFQ
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