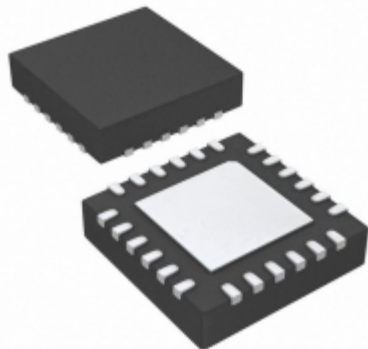


ISL68301IRAZ-T7A





A Renesas Company

Part Number: ISL68301IRAZ-T7A

Manufacturer: Intersil

Description: SNGL PH DIG DC/DC CONT

Data sheet:  ISL68301

RoHs Status: Lead free / RoHS Compliant

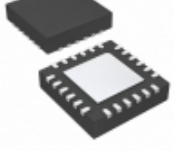
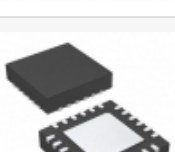
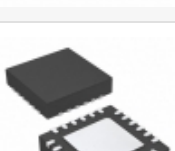
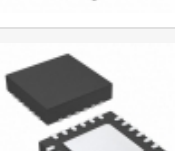
Ship From: Hong Kong

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	ISL68301IRAZ-T7A	Manufacturer	Intersil
Description	SNGL PH DIG DC/DC CONT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28751 pcs	Data sheet	ISL68301
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 16 V, 4.5 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	24-QFN (4x4)	Series	-
Serial Interfaces	I ² C, PMBus, SMBus	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Output Type	PWM
Output Phases	1	Output Configuration	Positive
Other Names	ISL68301IRAZ-T7ATR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz ~ 1MHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down I ² C, PMBus, SMBus DC-DC Controller IC 24-QFN (4x4)
Control Features	Enable, Power Good	Clock Sync	Yes
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	Part#: ISL6840IU Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6840IBZ-T Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6840IB-T Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL68201IRZ-T Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6840IUZ Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL68200IRZ-T7A Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6840IBZ Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL68201-99260DEMO1Z Description: ISL68201-99260 DEMO BOARD 1 24LD	Manufacturers: Intersil	RFQ
	Part#: ISL68201-99140DEMO1Z Description: DEMO BOARD ISL68201-99140	Manufacturers: Intersil	RFQ
	Part#: ISL6841EVAL3Z Description: EVALUATION BOARD FOR ISL6841	Manufacturers: Intersil	RFQ
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	Part#: ISL6840IU-T Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL68201IRZ-TK Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6840IUZ-T Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL68200IRZ-TK Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL68201IRZ-T7A Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL68200IRZ-T Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL68201IRZ Description: IC REG CTRLR BUCK PMBUS 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL68300IRAZ-T7A Description: SNGL PH DIG DC/DC CONT W/INTEG D	Manufacturers: Intersil	RFQ

Related keywords for ISL68301IRAZ-T7A

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