

ISL6729IB-T



A Renesas Company

Part Number: [ISL6729IB-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

Data sheet:  [ISL6729](#)

RoHs Status: Contains lead / RoHS non-compliant

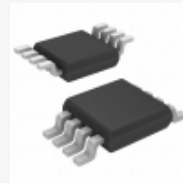
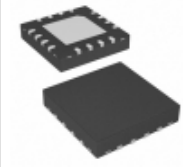
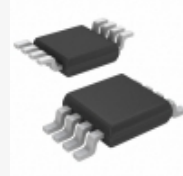
Ship From: Hong Kong

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	ISL6729IB-T	Manufacturer	Intersil
Description	IC REG CTRLR MULT TOPOLOGY 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4801 pcs	Data sheet	ISL6729
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Flyback, Forward Converter	Synchronous Rectifier	Yes
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 105°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up/Step-Down	Frequency - Switching	Up to 1MHz
Duty Cycle (Max)	99%	Detailed Description	Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-SOIC
Control Features	-	Clock Sync	No
Base Part Number	ISL6729		
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RELATED PRODUCTS			
	Part#: ISL6722AAVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IU-T Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6722AARZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6722AAVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IBZ Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6726AAZ-T7A Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IB Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6729IUZ-T Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IBZ-T Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6726AAZ-T Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730BEVAL1Z Description: EVAL BOARD FOR ISL6730B	Manufacturers: Intersil	RFQ
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	Part#: ISL6729IU Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6723AABZ-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730AEVAL1Z Description: EVAL BOARD FOR ISL6730A	Manufacturers: Intersil	RFQ
	Part#: ISL6730AFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6723AABZ Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6726EVAL1Z Description: BOARD EVAL FOR ISL6726	Manufacturers: Intersil	RFQ
	Part#: ISL6729IUZ Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL6729IB-T

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