

ISL6729IUZ-T





Part Number: [ISL6729IUZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR MULT TOPOLOGY 8MSOP

Data sheet:  [ISL6729](#)

RoHs Status: Lead free / RoHS Compliant

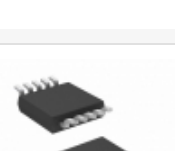
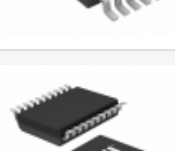
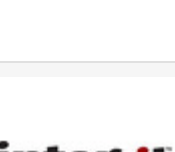
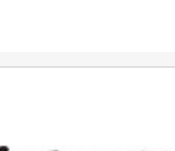
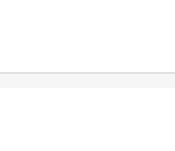
Ship From: Hong Kong

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	ISL6729IUZ-T	Manufacturer	Intersil
Description	IC REG CTRLR MULT TOPOLOGY 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4428 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-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)	2 (1 Year)	Lead Free Status / RoHS Status	Lead free / RoHS 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-MSOP
Control Features	-	Clock Sync	No
Base Part Number	ISL6729		
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RELATED PRODUCTS			
	Part#: ISL6726AAZ-T7A Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730AFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730BFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730AEVAL1Z Description: EVAL BOARD FOR ISL6730A	Manufacturers: Intersil	RFQ
	Part#: ISL6729IUZ Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730CFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IU-T Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IB-T Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6729IU Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IB Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730CFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IBZ Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730AFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6726AAZ-T Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6726EVAL1Z Description: BOARD EVAL FOR ISL6726	Manufacturers: Intersil	RFQ
	Part#: ISL6730BEVAL1Z Description: EVAL BOARD FOR ISL6730B	Manufacturers: Intersil	RFQ
	Part#: ISL6729IBZ-T Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730DEVAL1Z Description: EVAL BOARD FOR ISL6730D	Manufacturers: Intersil	RFQ
	Part#: ISL6730CEVAL1Z Description: EVAL BOARD FOR ISL6730C	Manufacturers: Intersil	RFQ
	Part#: ISL6730BFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL6729IUZ-T			
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