

ISL6721AVZ



A Renesas Company

Part Number: [ISL6721AVZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BOOST/FLYBK 16TSSOP

Data sheet:  [ISL6721](#)

RoHs Status: Lead free / RoHS Compliant

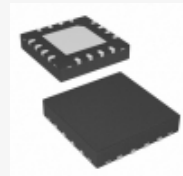
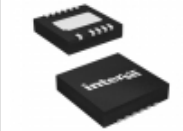
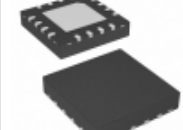
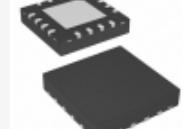
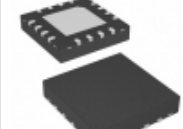
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6721AVZ	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBK 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39994 pcs	Data sheet	ISL6721
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 18 V
Topology	Boost, Flyback	Synchronous Rectifier	No
Supplier Device Package	16-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm 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)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	Up to 1MHz	Duty Cycle (Max)	75%
Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP	Control Features	Current Limit, Frequency Control, Power Good, Soft Start
Clock Sync	Yes	Base Part Number	ISL6721
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RELATED PRODUCTS			
	Part#: ISL6721AV-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6721EVAL1 Description: EVALUATION BOARD ISL6721	Manufacturers: Intersil	RFQ
	Part#: ISL6721AAVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6722AABZ-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6721AARZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6723AABZ Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6721AAVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ

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