

ISL6721ABZ



A Renesas Company

Part Number: [ISL6721ABZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BOOST/FLYBK 16SOIC

Data sheet:  [ISL6721](#)

RoHs Status: Lead free / RoHS Compliant

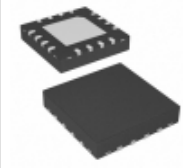
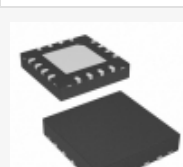
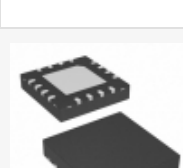
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	ISL6721ABZ	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35942 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-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-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)	2 (1 Year)	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-SOIC
Control Features	Current Limit, Frequency Control, Power Good, Soft Start	Clock Sync	Yes
Base Part Number	ISL6721		
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	Part#: ISL6722AABZ-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6721AB-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6722AABZ Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6721EVAL3Z Description: EVAL BOARD 3 FOR ISL6721	Manufacturers: Intersil	RFQ
	Part#: ISL6721AB Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6721AARZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6721AAVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6721AV-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6719ARZ Description: IC REG LINEAR POS ADJ 100MA 9DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6721AVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6720AARZ-T Description: IC REG LINEAR POS ADJ 11DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL6721AV Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ

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