

ISL6721AB



A Renesas Company

Part Number: [ISL6721AB](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BOOST/FLYBK 16SOIC

Data sheet:  [ISL6721](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

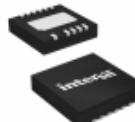
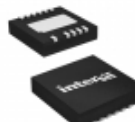
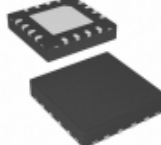
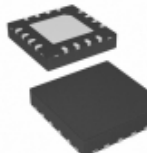
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6721AB	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBK 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4258 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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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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RELATED PRODUCTS				
	Part#: ISL6721AAVZ	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
	Part#: ISL6721EVAL1	Manufacturers: Intersil	RFQ	
	Description: EVALUATION BOARD ISL6721			
	Part#: ISL6721AB-T	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16SOIC			
	Part#: ISL6721AAVZ-T	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
	Part#: ISL6720AARZ-T	Manufacturers: Intersil	RFQ	
	Description: IC REG LINEAR POS ADJ 11DFN			
	Part#: ISL6721AVZ	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
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	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
	Part#: ISL6720AARZ	Manufacturers: Intersil	RFQ	
	Description: IC REG LINEAR POS ADJ 11DFN			
	Part#: ISL6721AARZ-T	Manufacturers: Intersil	RFQ	
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	Description: IC REG CTRLR BOOST/FLYBK 16SOIC			
	Part#: ISL6700IRZ-T	Manufacturers: Intersil	RFQ	
	Description: IC DRIVER HALF BRIDGE TTL 12-QFN			
	Part#: ISL6700IRZ	Manufacturers: Intersil	RFQ	
	Description: IC DRIVER HALF BRIDGE TTL 12-QFN			
	Part#: ISL6722AABZ-T	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16SOIC			
	Part#: ISL6719ARZ-T	Manufacturers: Intersil	RFQ	
	Description: IC REG LINEAR POS ADJ 100MA 9DFN			
	Part#: ISL6721AVZ-T	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
	Part#: ISL6719ARZ	Manufacturers: Intersil	RFQ	
	Description: IC REG LINEAR POS ADJ 100MA 9DFN			
	Part#: ISL6721AARZ	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBACK 16QFN			
	Part#: ISL6721AV-T	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16TSSOP			
	Part#: ISL6721EVAL3Z	Manufacturers: Intersil	RFQ	
	Description: EVAL BOARD 3 FOR ISL6721			
	Part#: ISL6722AABZ	Manufacturers: Intersil	RFQ	
	Description: IC REG CTRLR BOOST/FLYBK 16SOIC			

Related keywords for ISL6721AB

Intersil ISL6721AB	ISL6721AB distributor	ISL6721AB supplier	ISL6721AB price
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