

ISL6723AABZ



A Renesas Company

Part Number: ISL6723AABZ

Manufacturer: Intersil

Description: IC REG CTRLR BOOST/FLYBK 16SOIC

Data sheet:  [ISL6722A](#), [ISL6723A](#)

RoHs Status: Lead free / RoHS Compliant

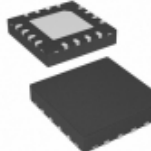
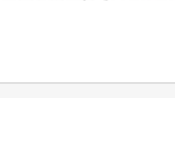
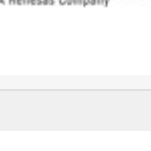
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6723AABZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6723AABZ	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28056 pcs	Data sheet	ISL6722A , ISL6723A
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)	3 (168 Hours)	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, Soft Start	Clock Sync	Yes
Base Part Number	ISL6723A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 28056 pieces of Intersil ISL6723AABZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL6722AARZ Description: IC REG CTRLR BOOST/FLYBACK 16QFN	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#: ISL6726AAZ-T Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6721AVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6726EVAL1Z Description: BOARD EVAL FOR ISL6726	Manufacturers: Intersil	RFQ
	Part#: ISL6722AABZ Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6722AAVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6726AAZ Description: IC REG CTRLR MULT TOP 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6722AAVZ-T Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6721AVZ Description: IC REG CTRLR BOOST/FLYBK 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6722AABZ-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6723AABZ-T Description: IC REG CTRLR BOOST/FLYBK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6729IBZ-T Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6721EVAL1 Description: EVALUATION BOARD ISL6721	Manufacturers: Intersil	RFQ
	Part#: ISL6721EVAL3Z Description: EVAL BOARD 3 FOR ISL6721	Manufacturers: Intersil	RFQ
	Part#: ISL6729IB Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6722AARZ-T Description: IC REG CTRLR BOOST/FLYBACK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6729IU Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6729IB-T Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6723AABZ

Intersil ISL6723AABZ	ISL6723AABZ distributor	ISL6723AABZ supplier	ISL6723AABZ price
ISL6723AABZ download datasheet	ISL6723AABZ datasheet	ISL6723AABZ stock	buy ISL6723AABZ
Intersil ISL6723AABZ			