

ISL6740AIVZA



A Renesas Company

Part Number: [ISL6740AIVZA](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR MULT TOP 16TSSOP

Data sheet:  [ISL6740A](#)

RoHs Status: Lead free / RoHS 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	ISL6740AIVZA	Manufacturer	Intersil
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20742 pcs	Data sheet	ISL6740A
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge, Half-Bridge	Synchronous Rectifier	Yes
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	3 Weeks
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	Full-Bridge, Half-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-TSSOP	Control Features	Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	ISL6740
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 20742 pieces of Intersil ISL6740AIVZA 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#: ISL6731BFBZ-T Description: IC CTRLR PFC BOOST 62KHZ 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6740IB Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6740EVAL2Z Description: EVALUATION BOARD 2 ISL6740	Manufacturers: Intersil	RFQ
	Part#: ISL6740EVAL2 Description: EVALUATION BOARD 2 ISL6740	Manufacturers: Intersil	RFQ
	Part#: ISL6740AIVZA-T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730CFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6740IBZ Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6730DFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6731BFBZ Description: IC CTRLR PFC BOOST 62KHZ 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6740IV-T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6740IV Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6731AFBZ Description: IC CTRLR PFC BOOST 124KHZ 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730DFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6731AFBZ-T Description: IC CTRLR PFC BOOST 124KHZ 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6730CFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6740IB-T Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Intersil	RFQ

Related keywords for ISL6740AIVZA

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