

ISL6740AIVZA-T



A Renesas Company

Part Number: [ISL6740AIVZA-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR MULT TOP 16TSSOP

Data sheet:  [ISL6740A](#)

RoHs Status: Lead free / RoHS Compliant

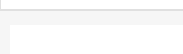
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6740AIVZA-T	Manufacturer	Intersil
Description	IC REG CTRLR MULT TOP 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31761 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	Tape & Reel (TR)
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	10 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
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	Part#: ISL6740IVZ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6740IB-T Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6740AIVZA Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6731BFBZ Description: IC CTRLR PFC BOOST 62KHZ 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6740IV Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6731BFBZ-T Description: IC CTRLR PFC BOOST 62KHZ 14-SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6740IBZ-T Description: IC REG CTRLR MULT TOP 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6740IV-T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6730DFUZ Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6730CFUZ-T Description: IC PFC CTRLR CCM 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6740EVAL2Z Description: EVALUATION BOARD 2 ISL6740	Manufacturers: Intersil	RFQ

Related keywords for ISL6740AIVZA-T

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