

ISL6752AAZA-T



A Renesas Company

Part Number: [ISL6752AAZA-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR FULL-BRIDGE 16QSOP

Data sheet:  [ISL6752](#)

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	ISL6752AAZA-T	Manufacturer	Intersil
Description	IC REG CTRLR FULL-BRIDGE 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34378 pcs	Data sheet	ISL6752
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Full-Bridge	Synchronous Rectifier	Yes
Supplier Device Package	16-QSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (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)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	Up to 2MHz	Duty Cycle (Max)	99%
Detailed Description	Full-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-QSOP	Control Features	Frequency Control
Clock Sync	No	Base Part Number	ISL6752A
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	Part#: ISL6745AUZ-T Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6745UEVAL2Z Description: EVAL BOARD 2 FOR ISL6745	Manufacturers: Intersil	RFQ
	Part#: ISL6755AAZA-T Description: IC REG CTRLR FULL-BRIDGE 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6753AAZA-T Description: IC REG CTRLR FULL-BRIDGE 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6752EVAL1Z Description: EVALUATION BOARD FOR ISL6752	Manufacturers: Intersil	RFQ
	Part#: ISL6755AAZA Description: IC REG CTRLR FULL-BRIDGE 20QSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6753AAZA Description: IC REG CTRLR FULL-BRIDGE 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6752/54EVAL1Z Description: BOARD DEMO FOR ISL6752 ISL6754	Manufacturers: Intersil	RFQ
	Part#: ISL6752DBEVAL1Z Description: BOARD DEMO FOR ISL6752	Manufacturers: Intersil	RFQ
	Part#: ISL6752AAZA Description: IC REG CTRLR FULL-BRIDGE 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6745AUZ Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6754AAZA Description: IC REG CTRLR FULL-BRIDGE 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6745LEVAL2Z Description: EVAL BOARD 2 FOR ISL6745	Manufacturers: Intersil	RFQ

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