

ISL6845IUZ-T





Part Number: [ISL6845IUZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BOOST/FLYBACK 8MSOP

Data sheet:  [ISL6840-45](#)

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.
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PRODUCT PARAMETER			
Part Number	ISL6845IUZ-T	Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4069 pcs	Data sheet	ISL6840-45
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V
Topology	Boost, Flyback	Synchronous Rectifier	Yes
Supplier Device Package	8-MSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	Up to 2MHz
Duty Cycle (Max)	48%	Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Control Features	Current Limit, Frequency Control	Clock Sync	No
Base Part Number	ISL6845		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4069 pieces of Intersil ISL6845IUZ-T 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#: ISL6845IU Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6881IAZ-T Description: IC DISPLAY DRIVER	Manufacturers: Intersil	RFQ
	Part#: ISL69125-31P-EV2Z Description: ISL69125-31P EVAL BRD 2, VR13, 3	Manufacturers: Intersil	RFQ
	Part#: ISL6844IUZ-T Description: IC REG CTRLR PWM CM 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6882IAZ-T Description: IC CTRLR CCFL CHIPSET 20-QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6845IUZ Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6845IB Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6845IBZ-T Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL69122IRAZ Description: VR13 X+Y 4 PHASE DIGITAL CONTROL	Manufacturers: Intersil	RFQ
	Part#: ISL6884IAZ Description: IC CTRLR CCFL BRIGHTNESS 20-SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6845IRZ-T Description: IC REG CTRLR BOOST/FLYBACK 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL6883IBZ-T Description: IC DRIVER CCFL CHIPSET 14-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6882IAZ Description: IC CTRLR CCFL CHIPSET 20-QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6884IAZ-T Description: IC CTRLR CCFL BRIGHTNESS 20-SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6845IB-T Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL6845IU-T Description: IC REG CTRLR BOOST/FLYBACK 8MSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL6881IAZ Description: IC DISPLAY DRIVER	Manufacturers: Intersil	RFQ

Related keywords for ISL6845IUZ-T

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