

ISL6440IAZ





Part Number: [ISL6440IAZ](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 24QSOP

Data sheet:  [ISL6440](#)

RoHS Status: Lead free / RoHS Compliant

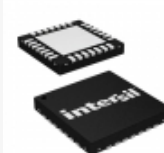
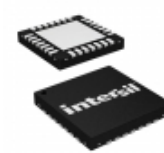
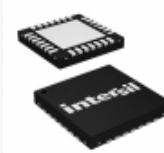
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6440IAZ	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 24QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37031 pcs	Data sheet	ISL6440
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.6 V ~ 24 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	24-QSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	93%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QSOP	Control Features	Enable, Phase Control, Power Good, Soft Start
Clock Sync	No	Base Part Number	ISL6440
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RELATED PRODUCTS			
	Part#: ISL6440IAZ-TK Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6439IRZ Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6442EVAL1Z Description: EVAL BOARD FOR ISL6442	Manufacturers: Intersil	RFQ
	Part#: ISL6439IBZ-T Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL6440IAZ-T Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6440IA-T Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6440IAZ-T7 Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6439IR-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR-TK Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6439IR Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6440IA Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ-T Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6440EVAL1Z Description: EVALUATION BOARD FOR ISL6440	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ-TK Description: IC CTRLR PWM 1.4MHZ DUAL 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6439IRZ-T Description: IC REG CTRLR BUCK 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR-T Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6440IA-TK Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6439IBZ Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: Intersil	RFQ

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