

ISL6442IA-TK



Part Number: ISL6442IA-TK

Manufacturer: Intersil

Description: IC REG TRPL BCK/LINEAR 24QSOP

Data sheet:  [ISL6442](#)

RoHs Status: Contains lead / RoHS non-compliant

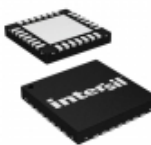
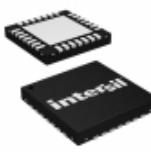
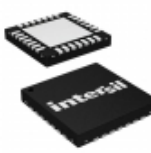
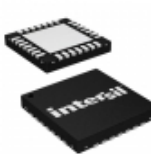
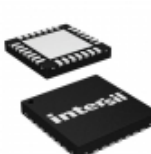
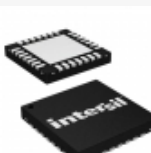
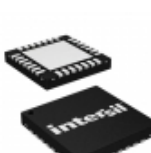
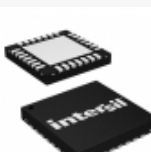
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL6442IA-TK	Manufacturer	Intersil
Description	IC REG TRPL BCK/LINEAR 24QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4859 pcs	Data sheet	ISL6442
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	Controller	Voltage/Current - Output 2	Controller
Voltage/Current - Output 1	Controller	Voltage - Supply	4.5 V ~ 5.5 V
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (1)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	24-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Outputs	3
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Frequency - Switching	300kHz ~ 2.55MHz
Detailed Description	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) Synchronous (2), Linear (LDO) (1) 300kHz ~ 2.55MHz	Base Part Number	ISL6442
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RELATED PRODUCTS			
	Part#: ISL6443AIRZ-TK Description: IC CTRLR SGL/STP DWN PWM 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6443AIVZ-TK Description: IC CTRLR SGL/STP DWN PWM 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6443AEVAL2Z Description: EVALUATION BOARD FOR ISL6443A	Manufacturers: Intersil	RFQ
	Part#: ISL6440IAZ-TK Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6440IAZ-T7 Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6442IAZ-TKS2715 Description: IC REG TRPL BCK/LINEAR 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6442IA Description: IC REG TRPL BCK/LINEAR 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR-TK Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR-T Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6442IAZ Description: IC REG TRPL BCK/LINEAR 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6442IAZ-TK Description: IC REG TRPL BCK/LINEAR 24QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6442EVAL1Z Description: EVAL BOARD FOR ISL6442	Manufacturers: Intersil	RFQ
	Part#: ISL6443AIRZ Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IR Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6443IR Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ-TK Description: IC CTRLR PWM 1.4MHZ DUAL 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ-T Description: IC CTRLR PWM DUAL 1.4MHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6443IR-T Description: IC CTRLR PWM DUAL 300KHZ 28-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6443AIVZ Description: IC CTRLR SGL/STP DWN PWM 28TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6441IRZ Description: IC CTRLR SGL/STEP DOWN PWM 28QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6442IA-TK

Intersil ISL6442IA-TK	ISL6442IA-TK distributor	ISL6442IA-TK supplier	ISL6442IA-TK price
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