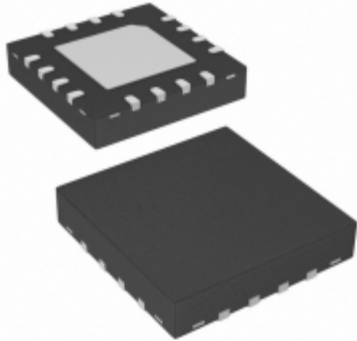


ISL6414IRZ-TK




A Renesas Company

Part Number: [ISL6414IRZ-TK](#)

Manufacturer: [Intersil](#)

Description: IC REG LIN 1.8/2.84/2.84V 16QFN

Data sheet:  [ISL6414](#)

RoHs Status: Lead free / RoHS Compliant

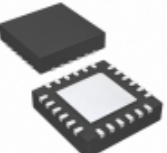
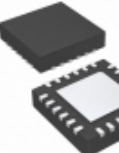
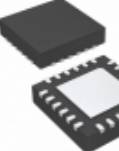
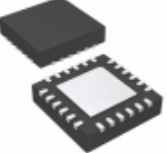
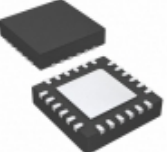
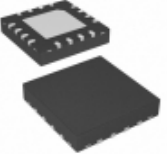
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL6414IRZ-TK with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL6414IRZ-TK	Manufacturer	Intersil
Description	IC REG LIN 1.8/2.84/2.84V 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4885 pcs	Data sheet	ISL6414
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-, 0.22V @ 300mA, 0.2V @ 200mA
Voltage - Output (Min/Fixed)	1.8V, 2.84V, 2.84V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	16-QFN (4x4)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	16-VQFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	3	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 3 Output 1.8V, 2.84V, 2.84V 500mA, 300mA, 200mA 16-QFN (4x4)	Current - Quiescent (Iq)	850µA
Current - Output	500mA, 300mA, 200mA	Control Features	Enable, Fault Output, Reset
Base Part Number	ISL6414		
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RELATED PRODUCTS			
	Part#: ISL6420AIAZ Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6416IA Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6420AIR-TK Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6414EVAL1 Description: EVAL BOARD 1 FOR ISL6414	Manufacturers: Intersil	RFQ
	Part#: ISL6413EVAL1 Description: EVALUATION BOARD ISL6413	Manufacturers: Intersil	RFQ
	Part#: ISL6412IRZ-TK Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420AIRZ Description: IC REG CTRLR BUCK 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IR-T5K Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IRZ-TK Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6412IRZ Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IR Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IR-TK Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420AEVAL1Z Description: EVALUATION BOARD FOR ISL6240A	Manufacturers: Intersil	RFQ
	Part#: ISL6420AEVAL3Z Description: EVALUATION BOARD FOR ISL6240A	Manufacturers: Intersil	RFQ
	Part#: ISL6413IRZ Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6414IRZ Description: IC REG LIN 1.8/2.84/2.84V 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6420AIAZ-TK Description: IC REG CTRLR BUCK 20QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6416IAZ-TK Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6416IAZ Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6416IA-TK Description: IC REG LIN 1.8V/2.8V/2.8V 16QSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL6414IRZ-TK

Intersil ISL6414IRZ-TK	ISL6414IRZ-TK distributor	ISL6414IRZ-TK supplier	ISL6414IRZ-TK price
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Intersil ISL6414IRZ-TK			