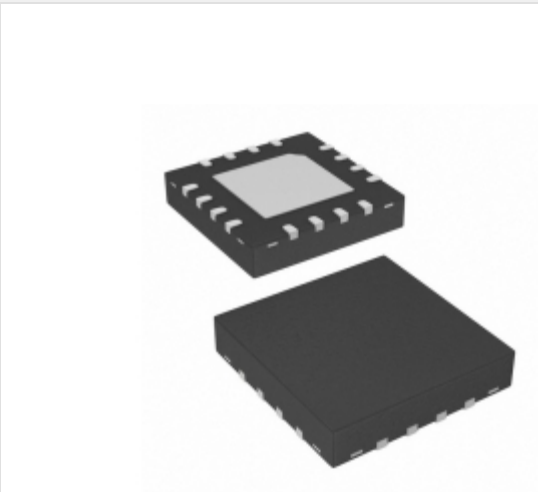


ISL6412IR-T5K





A Renesas Company

Part Number: [ISL6412IR-T5K](#)

Manufacturer: [Intersil](#)

Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN

Data sheet:  [ISL6412](#)

RoHs Status: Contains lead / RoHS non-compliant

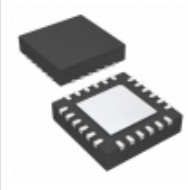
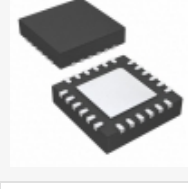
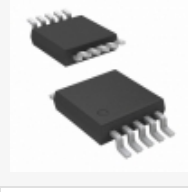
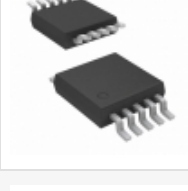
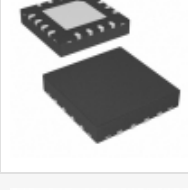
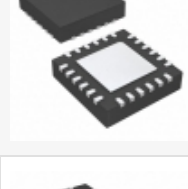
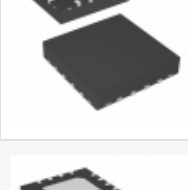
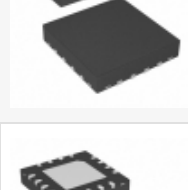
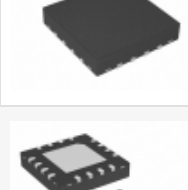
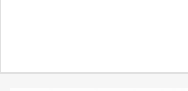
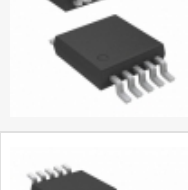
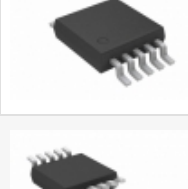
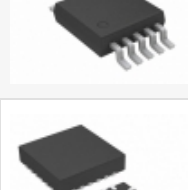
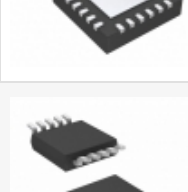
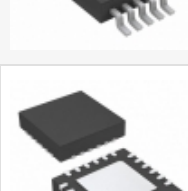
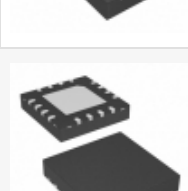
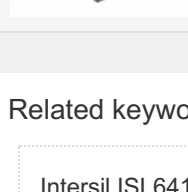
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL6412IR-T5K	Manufacturer	Intersil
Description	IC REG LIN 1.8V/2.8V/2.8V 16QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5629 pcs	Data sheet	ISL6412
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-, 0.16V @ 225mA, 0.16V @ 125mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	16-QFN (4x4)
Series	-	Protection Features	Over Current, Over Temperature, 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)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 3 Output 1.8V, 2.8V, 2.8V 330mA, 225mA, 125mA 16-QFN (4x4)	Current - Quiescent (Iq)	1.125mA
Current - Output	330mA, 225mA, 125mA	Control Features	Enable, Fault Output, Reset
Base Part Number	ISL6412		
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RELATED PRODUCTS			
	Part#: ISL6413IR-TK Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IR Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413EVAL1 Description: EVALUATION BOARD ISL6413	Manufacturers: Intersil	RFQ
	Part#: ISL6410IU-TK Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6410IU-T5K Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6411EVAL1 Description: EVALUATION BOARD ISL6411	Manufacturers: Intersil	RFQ
	Part#: ISL6410IRZ Description: IC REG BUCK PROG 0.6A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6413IR-T5K 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#: ISL6410IRZ-TK Description: IC REG BUCK PROG 0.6A SYNC 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6412IR-TK Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6412IRZ-TK Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6414EVAL1 Description: EVAL BOARD 1 FOR ISL6414	Manufacturers: Intersil	RFQ
	Part#: ISL6410IUZ Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6410IUZ-TK Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6410IU Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6413IRZ-TK Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6410IUZ-T5K Description: IC REG BCK PROG 0.6A SYNC 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL6413IRZ Description: IC REG TRPL BCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL6412IR Description: IC REG LIN 1.8V/2.8V/2.8V 16QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL6412IR-T5K

Intersil ISL6412IR-T5K	ISL6412IR-T5K distributor	ISL6412IR-T5K supplier	ISL6412IR-T5K price
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