

ISL8510IRZ-T





A Renesas Company

Part Number: [ISL8510IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG DL BUCK/LINEAR 24-QFN

Data sheet:  [ISL8510](#)

RoHs Status: Lead free / RoHS Compliant

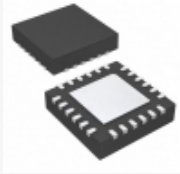
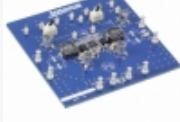
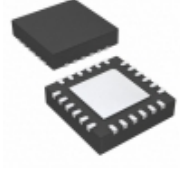
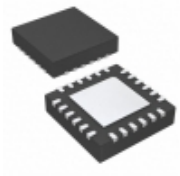
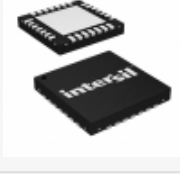
Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	ISL8510IRZ-T	Manufacturer	Intersil
Description	IC REG DL BUCK/LINEAR 24-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5236 pcs	Data sheet	ISL8510
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	-	Voltage/Current - Output 2	0.6 V ~ 4.2 V, 500mA
Voltage/Current - Output 1	0.6 V ~ 20 V, 1A	Voltage - Supply	5V, 5.5 V ~ 25 V
Topology	Step-Down (Buck) (1), Linear (LDO) (1)	Supplier Device Package	24-QFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Switching	500kHz	Detailed Description	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 500kHz 24-QFN (4x4)
Base Part Number	ISL8510		
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RELATED PRODUCTS			
	Part#: ISL85033EVAL2Z Description: EVAL BOARD2 FOR ISL85033	Manufacturers: Intersil	RFQ
	Part#: ISL8510IRZ Description: IC REG DL BUCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85402IRZ-T Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85033DUALEVAL1Z Description: EVAL BOARD 1 FOR ISL85033	Manufacturers: Intersil	RFQ
	Part#: ISL8502IRZ-T Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85402IRZ Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85402IRZ-T7A Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85402IRZ-TK Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85033-12VEVAL3Z Description: BOARD EVAL FOR ISL85033	Manufacturers: Intersil	RFQ
	Part#: ISL85402EVAL1Z Description: EVAL BOARD FOR ISL85402	Manufacturers: Intersil	RFQ
	Part#: ISL85403DEMO1Z Description: DEMO BOARD FOR ISL85403	Manufacturers: Intersil	RFQ
	Part#: ISL8510EVAL1Z Description: EVALUATION BOARD FOR ISL8510	Manufacturers: Intersil	RFQ
	Part#: ISL85033IRTZ-T7A Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL85403FRZ Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85403EVAL2Z Description: EVAL BOARD FOR ISL85403	Manufacturers: Intersil	RFQ
	Part#: ISL85403FRZ-T Description: IC REG MULT CONFIG ADJ 2.5A 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85403EVAL1Z Description: EVAL BOARD FOR ISL85403	Manufacturers: Intersil	RFQ
	Part#: ISL85033IRTZ-T Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8502IRZ Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85033IRTZ Description: IC REG BCK ADJ 3A SNGL/DL 28TQFN	Manufacturers: Intersil	RFQ

Related keywords for ISL8510IRZ-T

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