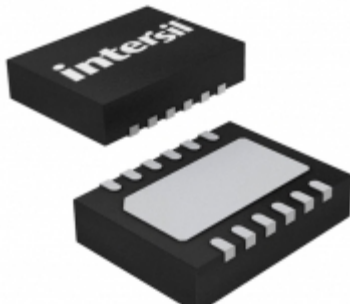


ISL85001IRZ-T





A Renesas Company

Part Number: [ISL85001IRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 1A 12DFN

Data sheet:  [ISL85001](#)

RoHs Status: Lead free / RoHS Compliant

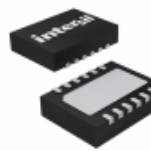
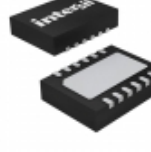
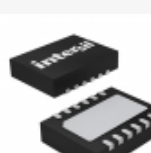
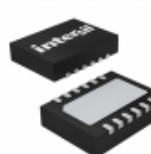
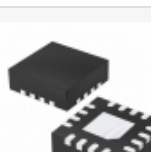
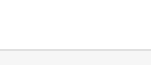
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL85001IRZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39039 pcs	Data sheet	ISL85001
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	19V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	25V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	12-DFN (4x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 12-VFDFN Exposed Pad
Current - Output	1A	Base Part Number	ISL85001
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RELATED PRODUCTS			
	Part#: ISL85003AFRZ Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85001IRZ Description: IC REG BUCK ADJ 1A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003AEVAL2Z Description: EVAL BOARD BUCK REG ISL85003A	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-T Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-T Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8499IV Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8499IRTZ-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8499IRZ-T Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003DEMO1Z Description: DEMO BOARD FOR ISL85003	Manufacturers: Intersil	RFQ
	Part#: ISL85003EVAL2Z Description: EVAL BOARD FOR ISL85003	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-TK Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8499IVZ Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL85003ADEMO1Z Description: ISL85003 DEMO BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL8499IVZ-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8499IV-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL85003AFRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8499IRZ Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8499IRTZ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ

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