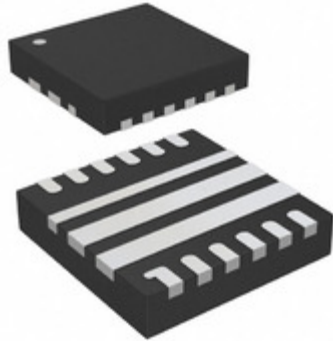


ISL85012FRZ-T7A





A Renesas Company

Part Number: [ISL85012FRZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BCK ADJ 12A 15TQFN

Data sheet:  [ISL85012](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

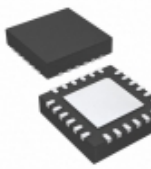
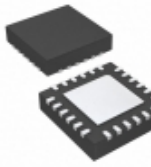
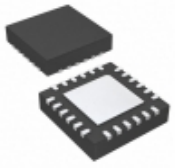
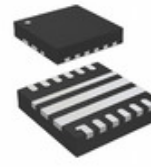
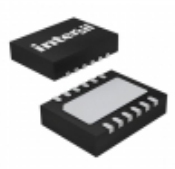
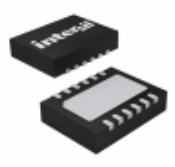
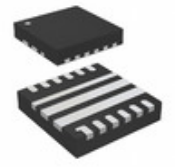
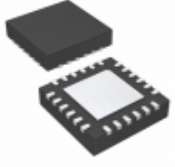
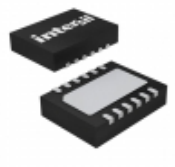
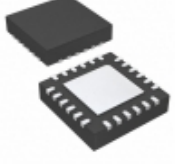
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	ISL85012FRZ-T7A	Manufacturer	Intersil
Description	IC REG BCK ADJ 12A 15TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29953 pcs	Data sheet	ISL85012
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	18V	Voltage - Input (Min)	3.8V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	15-TQFN (3.5x3.5)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	15-WFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL85012FRZ-T7ATR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz, 600kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 12A 15-WFQFN
Current - Output	12A		

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	Part#: ISL8502AIRZ-TR5194 Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8501IRZ-T Description: IC REG TRPL BUCK/LINEAR 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8500EVAL1Z Description: EVALUATION BOARD FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL85014EVAL1Z Description: ISL85014 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85009EVAL1Z Description: ISL85009 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85012EVAL1Z Description: ISL85012 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL8502AIRZ Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL85014FRZ-T Description: 14A SYNCHRONOUS BUCK REGULATOR,	Manufacturers: Intersil	RFQ
	Part#: ISL8501EVAL1Z Description: EVALUATION BOARD FOR ISL8501	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005FRZ-T7A Description: IC REG BCK ADJ 5A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85014FRZ-T7A Description: 14A SYNCH BUCK REG 15LD TDFN 3.5	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T Description: 9A SYNCHRONOUS BUCK REGULATOR, 1	Manufacturers: Intersil	RFQ
	Part#: ISL8501IRZ Description: IC REG TRPL BUCK/LINEAR 24-QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ-T Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T7A Description: 9A SYNCH BUCK REG 15LD TDFN 3.5X	Manufacturers: Intersil	RFQ
	Part#: ISL8502AIRZ-T Description: IC REG BUCK ADJ 2A SYNC 24QFN	Manufacturers: Intersil	RFQ
	Part#: ISL8502AEVAL1Z Description: EVAL BOARD FOR ISL8502	Manufacturers: Intersil	RFQ
	Part#: ISL8500EVAL2Z Description: EVAL BOARD 2 FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL85005EVAL1Z Description: ISL85005 EVALUATON BRD 1 - 12 LD	Manufacturers: Intersil	RFQ

Related keywords for ISL85012FRZ-T7A

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