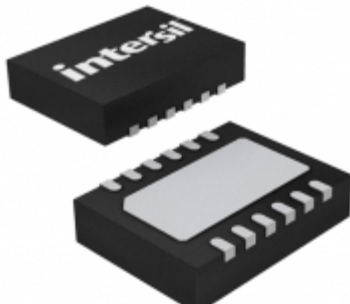


ISL85005AFRZ-T7A





A Renesas Company

Part Number: [ISL85005AFRZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BCK ADJ 5A 12DFN

Data sheet:  [ISL85005\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

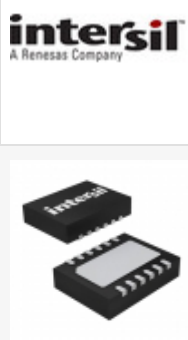
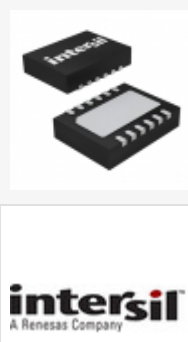
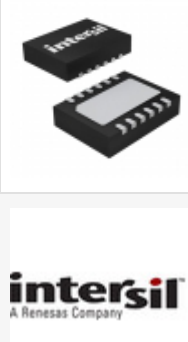
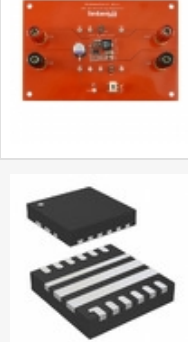
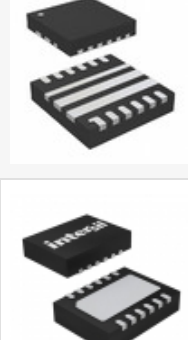
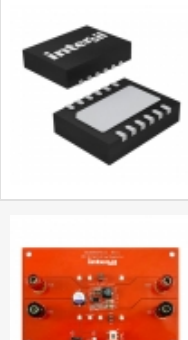
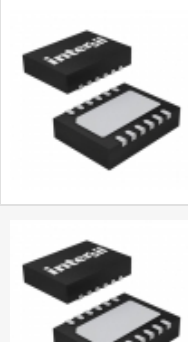
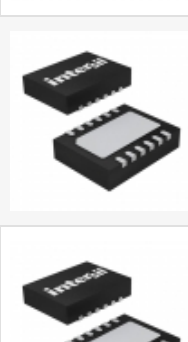
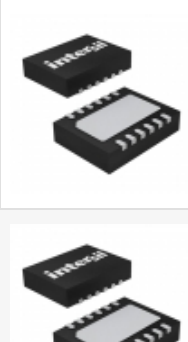
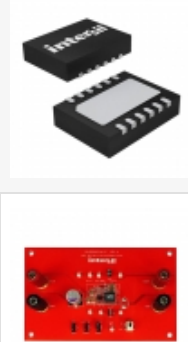
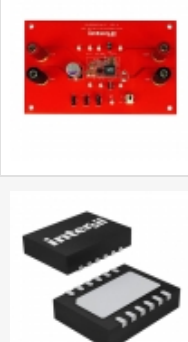
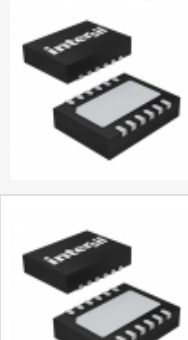
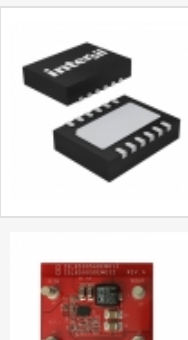
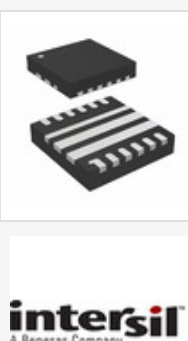
Ship From: Hong Kong

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	ISL85005AFRZ-T7A	Manufacturer	Intersil
Description	IC REG BCK ADJ 5A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54366 pcs	Data sheet	ISL85005(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	12-DFN (4x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	12-VFDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL85005AFRZ-T7ACT
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	500kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 5V 1 Output 5A 12-VFDFN Exposed Pad
Current - Output	5A		
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RELATED PRODUCTS			
	Part#: ISL8500EVAL1Z Description: EVALUATION BOARD FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-TK Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003DEMO1Z Description: DEMO BOARD FOR ISL85003	Manufacturers: Intersil	RFQ
	Part#: ISL8500EVAL2Z Description: EVAL BOARD 2 FOR ISL8500	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005ADEMO1Z Description: ISL85005A DEMO BRD 1 - 12 LD DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005AEVAL1Z Description: ISL85005A EVALUATON BRD 1 - 12 L	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T7A Description: 9A SYNCH BUCK REG 15LD TDFN 3.5X	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ-T Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005EVAL1Z Description: ISL85005 EVALUATON BRD 1 - 12 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-T Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8500IRZ Description: IC REG BUCK ADJ 2A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005FRZ-T7A Description: IC REG BCK ADJ 5A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85009EVAL1Z Description: ISL85009 EVALUATON BRD 1 - 15 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-TK Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005DEMO1Z Description: ISL85005 DEMO BRD 1 - 12 LD DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T Description: 9A SYNCHRONOUS BUCK REGULATOR, 1	Manufacturers: Intersil	RFQ
	Part#: ISL85003EVAL2Z Description: EVAL BOARD FOR ISL85003	Manufacturers: Intersil	RFQ

Related keywords for ISL85005AFRZ-T7A

Intersil ISL85005AFRZ-T7A	ISL85005AFRZ-T7A distributor	ISL85005AFRZ-T7A supplier	ISL85005AFRZ-T7A price
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