

ISL85003FRZ-T7A





A Renesas Company

Part Number: [ISL85003FRZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 3A SYNC 12DFN

Data sheet:  [ISL85003\(A\) Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

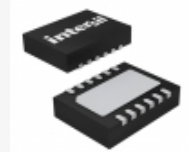
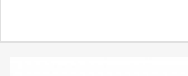
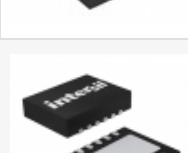
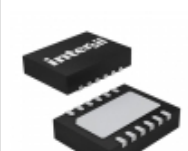
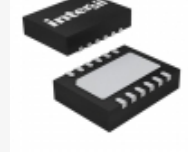
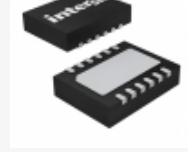
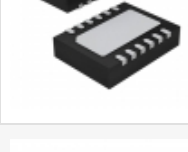
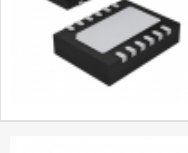
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL85003FRZ-T7A	Manufacturer	Intersil
Description	IC REG BUCK ADJ 3A SYNC 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61947 pcs	Data sheet	ISL85003(A) Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V	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	ISL85003FRZ-T7ACT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 12-VFDFN Exposed Pad	Current - Output	3A
Base Part Number	ISL85003		
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RELATED PRODUCTS			
	Part#: ISL85003DEMO1Z Description: DEMO BOARD FOR ISL85003	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-T Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003ADEMO1Z Description: ISL85003 DEMO BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL85003AEVAL2Z Description: EVAL BOARD BUCK REG ISL85003A	Manufacturers: Intersil	RFQ
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	Part#: ISL85005EVAL1Z Description: ISL85005 EVALUATON BRD 1 - 12 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T Description: 9A SYNCHRONOUS BUCK REGULATOR, 1	Manufacturers: Intersil	RFQ
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	Part#: ISL85003FRZ-TK Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
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	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

Related keywords for ISL85003FRZ-T7A			
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