

ISL85003FRZ-T




A Renesas Company

Part Number: [ISL85003FRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 3A SYNC 12DFN

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

RoHs Status: Lead free / RoHS Compliant

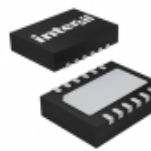
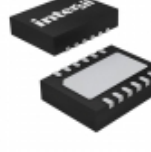
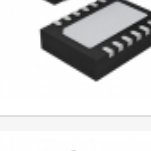
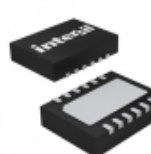
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL85003FRZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL85003FRZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 3A SYNC 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68480 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	Tape & Reel (TR)
Package / Case	12-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	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-VDFN Exposed Pad
Current - Output	3A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 68480 pieces of Intersil ISL85003FRZ-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL85003FRZ 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#: ISL85005AEVAL1Z Description: ISL85005A EVALUATON BRD 1 - 12 L	Manufacturers: Intersil	RFQ
	Part#: ISL85003ADEMO1Z Description: ISL85003 DEMO BOARD	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL850011RZ-T Description: IC REG BUCK ADJ 1A 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85009FRZ-T Description: 9A SYNCHRONOUS BUCK REGULATOR, 1	Manufacturers: Intersil	RFQ
	Part#: ISL85003FRZ-TK 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#: ISL85003DEMO1Z Description: DEMO BOARD FOR ISL85003	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#: ISL85005EVAL1Z Description: ISL85005 EVALUATON BRD 1 - 12 LD	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ 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#: ISL85003AEVAL2Z Description: EVAL BOARD BUCK REG ISL85003A	Manufacturers: Intersil	RFQ
	Part#: ISL85005ADEMO1Z Description: ISL85005A DEMO BRD 1 - 12 LD DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85003EVAL2Z Description: EVAL BOARD FOR ISL85003	Manufacturers: Intersil	RFQ
	Part#: ISL85003AFRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 12DFN	Manufacturers: Intersil	RFQ
	Part#: ISL85005AFRZ-T7A Description: IC REG BCK ADJ 5A 12DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL85003FRZ-T			
Intersil ISL85003FRZ-T	ISL85003FRZ-T distributor	ISL85003FRZ-T supplier	ISL85003FRZ-T price
ISL85003FRZ-T download datasheet	ISL85003FRZ-T datasheet	ISL85003FRZ-T stock	buy ISL85003FRZ-T
Intersil ISL85003FRZ-T			