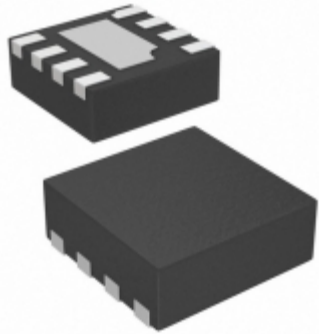


ISL8002FRZ-T




A Renesas Company

Part Number: [ISL8002FRZ-T](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 2A SYNC 8TDFN

Data sheet:  [IAL8002\(A\),ISL80019\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

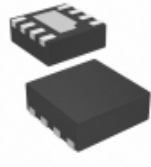
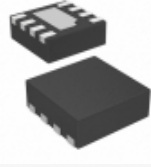
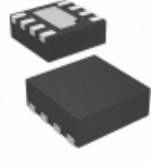
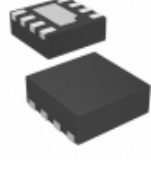
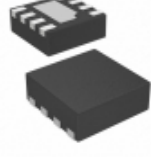
Images are for reference only.
See Product Specifications for product details.
Buy ISL8002FRZ-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL8002FRZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 2A SYNC 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76903 pcs	Data sheet	IAL8002(A),ISL80019(A)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-TDFN-EP (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-WFDFN 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	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WFDFN Exposed Pad
Current - Output	2A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 76903 pieces of Intersil ISL8002FRZ-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#: ISL8002DEMO1Z Description: BOARD EVAL FOR ISL8002	Manufacturers: Intersil	RFQ
	Part#: ISL8002BIRZ-T Description: IC REG BUCK ADJ 2A SYNC 8TDFM	Manufacturers: Intersil	RFQ
	Part#: ISL80030FRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002EVAL1Z Description: EVAL BOARD FOR ISL8002	Manufacturers: Intersil	RFQ
	Part#: ISL80030AFRZ-T Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80030FRZ-T Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002IRZ-T7A Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002AIRZ-T13 Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002BIRZ-T7A Description: IC REG BUCK ADJ 2A SYNC 8TDFM	Manufacturers: Intersil	RFQ
	Part#: ISL80030AFRZ-T7A Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002AIRZ-T7A Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002BDEMO1Z Description: DEMO BOARD ISL8002B BUCK REG	Manufacturers: Intersil	RFQ
	Part#: ISL8002AFRZ-T13 Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL80030DEMO1Z Description: DEMO BOARD FOR ISL80030	Manufacturers: Intersil	RFQ
	Part#: ISL8002AIRZ-T Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002IRZ-T Description: IC REG BUCK ADJ 2A SYNC 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL8002AFRZ-T7A Description: IC REG BUCK ADJ 2A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80030ADEMO1Z Description: EVAL BOARD FOR ISL80030A	Manufacturers: Intersil	RFQ
	Part#: ISL80031ADEMO1Z Description: EVAL BOARD FOR ISL80031A	Manufacturers: Intersil	RFQ
	Part#: ISL8002FRZ-T7A Description: IC REG BUCK ADJ 2A SYNC 8DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL8002FRZ-T			
Intersil ISL8002FRZ-T	ISL8002FRZ-T distributor	ISL8002FRZ-T supplier	ISL8002FRZ-T price
ISL8002FRZ-T download datasheet	ISL8002FRZ-T datasheet	ISL8002FRZ-T stock	buy ISL8002FRZ-T
Intersil ISL8002FRZ-T			