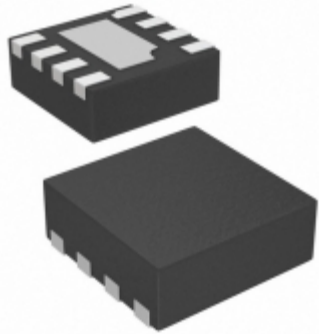


ISL8002AIRZ-T13




A Renesas Company

Part Number: [ISL8002AIRZ-T13](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 2A SYNC 8TDFN

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

RoHs Status: Lead free / RoHS Compliant

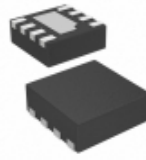
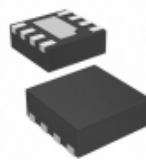
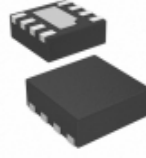
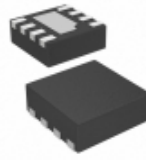
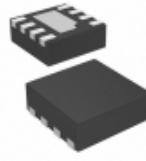
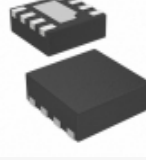
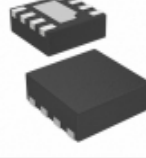
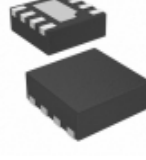
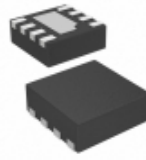
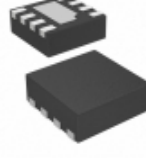
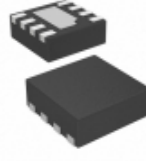
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL8002AIRZ-T13 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL8002AIRZ-T13	Manufacturer	Intersil
Description	IC REG BUCK ADJ 2A SYNC 8TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92940 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	2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WFDFN Exposed Pad
Current - Output	2A		
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RELATED PRODUCTS			
	Part#: ISL8002FRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL80020DEMO1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL80020		
	Part#: ISL8002AFRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL8002IRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL8002AEVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL8002A		
	Part#: ISL8002AIRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL8002FRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002AIRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL80020FRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002AFRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL80020IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8DFN		
	Part#: ISL8002BIRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFM		
	Part#: ISL8002AFRZ-T13	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL80020FRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8DFN		
	Part#: ISL8002BIRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFM		
	Part#: ISL80020IRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002BDEMO1Z	Manufacturers: Intersil	RFQ
	Description: DEMO BOARD ISL8002B BUCK REG		
	Part#: ISL8002IRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL8002DEMO1Z	Manufacturers: Intersil	RFQ
	Description: BOARD EVAL FOR ISL8002		
	Part#: ISL8002EVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL8002		

Related keywords for ISL8002AIRZ-T13

Intersil ISL8002AIRZ-T13	ISL8002AIRZ-T13 distributor	ISL8002AIRZ-T13 supplier	ISL8002AIRZ-T13 price
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