

ISL80020AIRZ-T



A Renesas Company

Part Number: [ISL80020AIRZ-T](#)

Manufacturer [Intersil](#)

Description IC REG BUCK ADJ 1.5A SYNC 8DFN

Data sheet:  [ISL80015\(A\)](#), [ISL80020\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

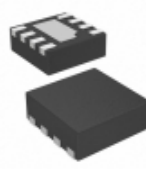
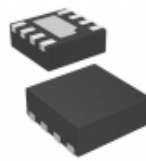
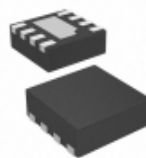
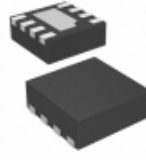
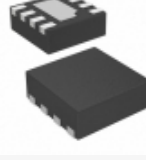
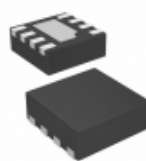
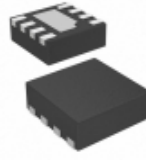
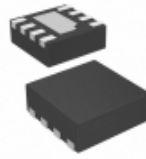
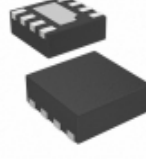
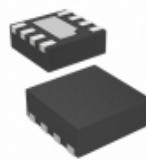
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL80020AIRZ-T	Manufacturer	Intersil
Description	IC REG BUCK ADJ 1.5A SYNC 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90012 pcs	Data sheet	ISL80015(A) , ISL80020(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-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
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	2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A 8-WDFDN Exposed Pad	Current - Output	1.5A
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RELATED PRODUCTS			
	Part#: ISL80019IRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8TDFN		
	Part#: ISL80020DEMO1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL80020		
	Part#: ISL80020IRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL80020ADEMO1Z	Manufacturers: Intersil	RFQ
	Description: DEMO BOARD FOR ISL80020A		
	Part#: ISL80020FRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8DFN		
	Part#: ISL80019AIRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8TDFN		
	Part#: ISL80020FRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002AFRZ-T13	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL80019EVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL80019		
	Part#: ISL80019FRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8DFN		
	Part#: ISL80020AFRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002AEVAL1Z	Manufacturers: Intersil	RFQ
	Description: EVAL BOARD FOR ISL8002A		
	Part#: ISL8002AFRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8DFN		
	Part#: ISL8002AFRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8TDFN		
	Part#: ISL80019FRZ-T	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8DFN		
	Part#: ISL80020AIRZ-T7A	Manufacturers: Intersil	RFQ
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	Part#: ISL80019AIRZ-T7A	Manufacturers: Intersil	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8TDFN		

Related keywords for ISL80020AIRZ-T

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