

ISL80031FRZ-T7A



A Renesas Company

Part Number: [ISL80031FRZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG BUCK ADJ 3A SYNC 8DFN

Data sheet:  [ISL80030\(A\)](#), [ISL80031\(A\)](#)

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.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL80031FRZ-T7A	Manufacturer	Intersil
Description	IC REG BUCK ADJ 3A SYNC 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78842 pcs	Data sheet	ISL80030(A) , ISL80031(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-DFN (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-VDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL80031FRZ-T7ATR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 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 3A 8-VDFDN Exposed Pad	Current - Output	3A
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	Part#: ISL80031AFRZ-T Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8009BIRZ-T Description: IC REG BUCK SYNC 1.5A 8-DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8009AIRZ-T Description: IC REG BUCK ADJ 1.5A SYNC 8DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL80101AIRAJZ Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL8009AIRZ-T7A Description: IC REG BUCK ADJ 1.5A SYNC 8DFN	Manufacturers: Intersil	RFQ
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	Part#: ISL80030AFRZ-T Description: IC REG BUCK ADJ 3A SYNC 8DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8009AEVAL1Z Description: EVALUATION BOARD FOR ISL8009A	Manufacturers: Intersil	RFQ

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