

ISL80102IRAJZ-T7A



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Part Number: [ISL80102IRAJZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC REG LINEAR POS ADJ 2A 10DFN

Data sheet:  [ISL80102/03](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	ISL80102IRAJZ-T7A	Manufacturer	Intersil
Description	IC REG LINEAR POS ADJ 2A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49390 pcs	Data sheet	ISL80102/03
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.121V @ 2A
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	5V
Voltage - Input (Max)	6V	Supplier Device Package	10-DFN (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Original-Reel®	Package / Case	10-VDFN Exposed Pad
PSRR	62dB ~ 55dB (120Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ISL80102IRAJZ-T7ADKR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 2A 10-DFN (3x3)
Current - Supply (Max)	12mA	Current - Quiescent (Iq)	9mA
Current - Output	2A	Control Features	Enable, Power Good, Soft Start
Base Part Number	ISL80102		
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	Description: IC REG LINEAR POS ADJ 2A 10DFN		
	Part#: ISL80103IR18Z	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 1.8V 3A 10DFN		
	Part#: ISL80102IR18Z	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 1.8V 2A 10DFN		
	Part#: ISL80102IR18Z-T	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 1.8V 2A 10DFN		
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	Description: IC REG LINEAR POS ADJ 3A 10DFN		
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	Description: IC REG LINEAR POS ADJ 2A 10DFN		
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	Description: IC REG LINEAR 1.8V 3A 10DFN		
	Part#: ISL80103IR25Z-T	Manufacturers: Intersil	RFQ
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	Description: IC REG LINEAR 1.8V 3A 10DFN		
	Part#: ISL80102IR25Z-T	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 2.5V 2A 10DFN		
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	Description: EVAL BOARD FOR ISL80103		
	Part#: ISL80103IR25Z	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 2.5V 3A 10DFN		
	Part#: ISL80102IR18Z-TK	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 1.8V 2A 10DFN		
	Part#: ISL80102IR25Z-TK	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR 2.5V 2A 10DFN		
	Part#: ISL80102IRAJZ	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR POS ADJ 2A 10DFN		
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	Description: IC REG LINEAR 2.5V 2A 10DFN		
	Part#: ISL80101IRAJZ-TK	Manufacturers: Intersil	RFQ
	Description: IC REG LINEAR POS ADJ 1A 10DFN		

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