

ISL80101IR50Z



Part Number: ISL80101IR50Z

Manufacturer: Intersil

Description: IC REG LINEAR 5V 1A 10DFN

Data sheet:  ISL80101

RoHs Status: Lead free / RoHS Compliant

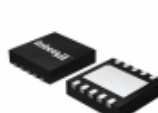
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL80101IR50Z	Manufacturer	Intersil
Description	IC REG LINEAR 5V 1A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5011 pcs	Data sheet	ISL80101
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.212V @ 1A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	10-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	10-VDFDN Exposed Pad
PSRR	65dB ~ 58dB (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	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 Fixed 1 Output 5V 1A 10-DFN (3x3)	Current - Supply (Max)	7mA
Current - Quiescent (Iq)	5mA	Current - Output	1A
Control Features	Enable, Power Good, Soft Start	Base Part Number	ISL80101
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	Part#: ISL80101IRAJZ Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR18Z-T Description: IC REG LINEAR 1.8V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR33Z Description: IC REG LINEAR 3.3V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR50Z-T Description: IC REG LINEAR 5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101EVAL2Z Description: EVAL BOARD FOR ISL80101	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z-TK Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR18Z-TK Description: IC REG LINEAR 1.8V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ-T Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR25Z-T Description: IC REG LINEAR 2.5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ-T7A Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ-TK Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR33Z-T Description: IC REG LINEAR 3.3V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z-T Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102EVAL2Z Description: EVAL BOARD FOR ISL80102	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR25Z-TK Description: IC REG LINEAR 2.5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR50Z-TK Description: IC REG LINEAR 5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR25Z Description: IC REG LINEAR 2.5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR18Z Description: IC REG LINEAR 1.8V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR33Z-TK Description: IC REG LINEAR 3.3V 1A 10DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL80101IR50Z

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