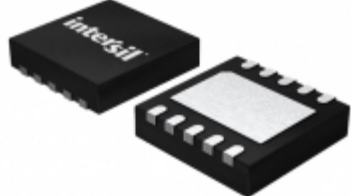


ISL80101IR25Z-TK



Part Number: [ISL80101IR25Z-TK](#)

Manufacturer [Intersil](#)

Description IC REG LINEAR 2.5V 1A 10DFN

Data sheet:  [ISL80101](#)

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 ISL80101IR25Z-TK with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL80101IR25Z-TK	Manufacturer	Intersil
Description	IC REG LINEAR 2.5V 1A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5879 pcs	Data sheet	ISL80101
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.212V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	10-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN 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 2.5V 1A 10-DFN (3x3)		
Current - Quiescent (Iq)	5mA	Current - Supply (Max)	7mA
Control Features	Enable, Power Good, Soft Start	Current - Output	1A
		Base Part Number	ISL80101

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5879 pieces of Intersil ISL80101IR25Z-TK in stock available now.

Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: ISL80101IR18Z Description: IC REG LINEAR 1.8V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ Description: IC REG LINEAR POS ADJ 1A 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#: ISL80101IR50Z-TK Description: IC REG LINEAR 5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR33Z Description: IC REG LINEAR 3.3V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR25Z Description: IC REG LINEAR 2.5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101AIRAJZ Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR18Z-T Description: IC REG LINEAR 1.8V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101EVAL2Z Description: EVAL BOARD FOR ISL80101	Manufacturers: Intersil	RFQ
	Part#: ISL80101AEVAL2Z Description: BOARD EVAL FOR ISL80101A	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR33Z-T 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#: 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-TK Description: IC REG LINEAR 3.3V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL8009EVAL1Z Description: EVALUATION BOARD FOR ISL8009	Manufacturers: Intersil	RFQ
	Part#: ISL80101IR50Z Description: IC REG LINEAR 5V 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101AIRAJZ-T Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ

Related keywords for ISL80101IR25Z-TK

Intersil ISL80101IR25Z-TK	ISL80101IR25Z-TK distributor	ISL80101IR25Z-TK supplier	ISL80101IR25Z-TK price
ISL80101IR25Z-TK download datasheet	ISL80101IR25Z-TK datasheet	ISL80101IR25Z-TK stock	buy ISL80101IR25Z-TK
Intersil ISL80101IR25Z-TK			