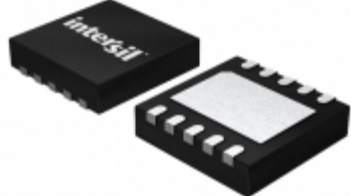


ISL80102IRAJZ



Part Number: ISL80102IRAJZ

Manufacturer: Intersil

Description: IC REG LINEAR POS ADJ 2A 10DFN

Data sheet:  [ISL80102/03](#)

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 ISL80102IRAJZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL80102IRAJZ	Manufacturer	Intersil
Description	IC REG LINEAR POS ADJ 2A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76740 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	Tube	Package / Case	10-VDFN Exposed Pad
PSRR	62dB ~ 55dB (120Hz ~ 1kHz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 76740 pieces of Intersil ISL80102IRAJZ 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#: ISL80101IRAJZ-T Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IRAJZ-TK Description: IC REG LINEAR POS ADJ 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102EVAL2Z Description: EVAL BOARD FOR ISL80102	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR25Z-TK Description: IC REG LINEAR 2.5V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR25Z-T Description: IC REG LINEAR 2.5V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR18Z-T Description: IC REG LINEAR 1.8V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR25Z Description: IC REG LINEAR 2.5V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR25Z-TK Description: IC REG LINEAR 2.5V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR25Z-T Description: IC REG LINEAR 2.5V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IRAJZ-T Description: IC REG LINEAR POS ADJ 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR18Z Description: IC REG LINEAR 1.8V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ-TK Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80101IRAJZ-T7A Description: IC REG LINEAR POS ADJ 1A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103IR18Z-TK Description: IC REG LINEAR 1.8V 3A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IRAJZ-T7A Description: IC REG LINEAR POS ADJ 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z-T Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z-TK Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR18Z Description: IC REG LINEAR 1.8V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80102IR25Z Description: IC REG LINEAR 2.5V 2A 10DFN	Manufacturers: Intersil	RFQ
	Part#: ISL80103EVAL2Z Description: EVAL BOARD FOR ISL80103	Manufacturers: Intersil	RFQ

Related keywords for ISL80102IRAJZ

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