



ISL80102IRAJZ-T

Part Number:	ISL80102IRAJZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR POS ADJ 2A 10DFN
Datasheets:	 ISL80102IRAJZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91750 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL80102IRAJZ-T

PART NUMBER	ISL80102IRAJZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 2A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91750 pcs
DATA SHEET	 ISL80102IRAJZ-T.pdf
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	Tape & Reel (TR)
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)
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

Related Tags

Intersil ISL80102IRAJZ-T	ISL80102IRAJZ-T Distributor	ISL80102IRAJZ-T Supplier
ISL80102IRAJZ-T Price	ISL80102IRAJZ-T Pictures	ISL80102IRAJZ-T Image
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Related Products

 ISL80102IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 2A 10DFN In stock: 45094 pcs RFQ	 ISL80102IRAJZ-TK Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 2A 10DFN In stock: 80844 pcs RFQ
 ISL80103IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 3A 10DFN In stock: 4971 pcs RFQ	 ISL80102IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6692 pcs RFQ
 ISL80102IR25Z-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 2A 10DFN In stock: 6235 pcs RFQ	 ISL80103IR18Z Manufacturers: Intersil Description: IC REG LINEAR 1.8V 3A 10DFN In stock: 4385 pcs RFQ
 ISL80102IR25Z-TK Manufacturers: Intersil Description: IC REG LINEAR 2.5V 2A 10DFN In stock: 4546 pcs RFQ	 ISL80102IR18Z-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6694 pcs RFQ
 ISL80102IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 2A 10DFN In stock: 33790 pcs RFQ	 ISL80103EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80103 In stock: 4395 pcs RFQ
 ISL80103IR18Z-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 3A 10DFN In stock: 6915 pcs RFQ	 ISL80102IR25Z Manufacturers: Intersil Description: IC REG LINEAR 2.5V 2A 10DFN In stock: 5300 pcs RFQ