



ISL80101IRAJZ-T

Part Number:	ISL80101IRAJZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR POS ADJ 1A 10DFN
Datasheets:	 ISL80101IRAJZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL80101IRAJZ-T

PART NUMBER	ISL80101IRAJZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116906 pcs
DATA SHEET	 ISL80101IRAJZ-T.pdf
VOLTAGE DROPOUT (MAX)	0.212V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL80101IRAJZ-T-ND ISL80101IRAJZ-TTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 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

Related Tags

Intersil ISL80101IRAJZ-T	ISL80101IRAJZ-T Distributor	ISL80101IRAJZ-T Supplier
ISL80101IRAJZ-T Price	ISL80101IRAJZ-T Pictures	ISL80101IRAJZ-T Image
ISL80101IRAJZ-T PDF Datasheet	ISL80101IRAJZ-T Download Datasheet	ISL80101IRAJZ-T Datasheet
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Intersil ISL80101IRAJZ-T		

Related Products

 ISL80101IR33Z-TK Manufacturers: Intersil Description: IC REG LINEAR 3.3V 1A 10DFN In stock: 5787 pcs RFQ	 ISL80102IR18Z-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6694 pcs RFQ
 ISL80101IR33Z-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V 1A 10DFN In stock: 4216 pcs RFQ	 ISL80102EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80102 In stock: 4700 pcs RFQ
 ISL80101IR50Z-T Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 3530 pcs RFQ	 ISL80102IR18Z Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 4689 pcs RFQ
 ISL80101IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 46906 pcs RFQ	 ISL80102IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6692 pcs RFQ
 ISL80101IR50Z-TK Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 5680 pcs RFQ	 ISL80101IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 57653 pcs RFQ
 ISL80101IR50Z Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 2732 pcs RFQ	 ISL80101IRAJZ-TK Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 134860 pcs RFQ