



ISL80101IRAJZ-TK

Part Number:	ISL80101IRAJZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR POS ADJ 1A 10DFN
Datasheets:	 ISL80101IRAJZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL80101IRAJZ-TK

PART NUMBER	ISL80101IRAJZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 1A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134860 pcs
DATA SHEET	 ISL80101IRAJZ-TK.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-TK-ND ISL80101IRAJZ-TKTR ISL80101IRAJZTK
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 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-TK	ISL80101IRAJZ-TK Distributor	ISL80101IRAJZ-TK Supplier
ISL80101IRAJZ-TK Price	ISL80101IRAJZ-TK Pictures	ISL80101IRAJZ-TK Image
ISL80101IRAJZ-TK PDF Datasheet	ISL80101IRAJZ-TK Download Datasheet	ISL80101IRAJZ-TK Datasheet
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Intersil ISL80101IRAJZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL80101IRAJZ-TK		

Related Products

 ISL80101IR50Z-T Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 3530 pcs RFQ	 ISL80102IR25Z-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 2A 10DFN In stock: 6235 pcs RFQ
 ISL80102IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6692 pcs RFQ	 ISL80101IR50Z Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 2732 pcs RFQ
 ISL80102EVAL2Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL80102 In stock: 4700 pcs RFQ	 ISL80101IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 116906 pcs RFQ
 ISL80102IR25Z Manufacturers: Intersil Description: IC REG LINEAR 2.5V 2A 10DFN In stock: 5300 pcs RFQ	 ISL80101IR50Z-TK Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 5680 pcs RFQ
 ISL80102IR18Z Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 4689 pcs RFQ	 ISL80101IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 57653 pcs RFQ
 ISL80102IR18Z-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 2A 10DFN In stock: 6694 pcs RFQ	 ISL80101IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 46906 pcs RFQ