



Intersil

A Renesas Company

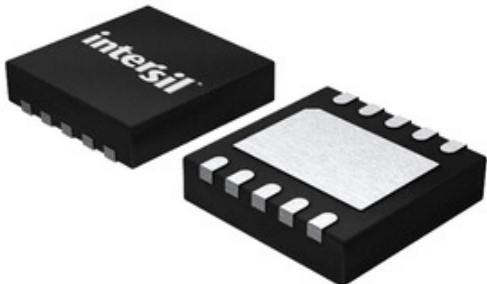


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ISL80103IRAJZ-TK

Part Number:	ISL80103IRAJZ-TK
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR POS ADJ 3A 10DFN
Datasheets:	 ISL80103IRAJZ-TK.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL80103IRAJZ-TK

PART NUMBER	ISL80103IRAJZ-TK
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35453 pcs
DATA SHEET	 ISL80103IRAJZ-TK.pdf
VOLTAGE DROPOUT (MAX)	0.244V @ 3A
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	Cut Tape (CT)
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	62dB ~ 55dB (120Hz ~ 1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ISL80103IRAJZ-TKCT
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 3A 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	9mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ISL80103

Related Tags

Intersil ISL80103IRAJZ-TK	ISL80103IRAJZ-TK Distributor	ISL80103IRAJZ-TK Supplier
ISL80103IRAJZ-TK Price	ISL80103IRAJZ-TK Pictures	ISL80103IRAJZ-TK Image
ISL80103IRAJZ-TK PDF Datasheet	ISL80103IRAJZ-TK Download Datasheet	ISL80103IRAJZ-TK Datasheet
ISL80103IRAJZ-TK Stock	Buy ISL80103IRAJZ-TK	Buy Intersil ISL80103IRAJZ-TK
Intersil ISL80103IRAJZ-TK	Intersil Supplier	Intersil Distributor
Intersil ISL80103IRAJZ-TK		

Related Products

 ISL8010IUZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 3894 pcs RFQ	 ISL8010EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8010 In stock: 1342 pcs RFQ
 ISL8010IUZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 5872 pcs RFQ	 ISL80103IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 32319 pcs RFQ
 ISL80103IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 77128 pcs RFQ	 ISL80103IR25Z-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 5751 pcs RFQ
 ISL8010IUZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 4611 pcs RFQ	 ISL80103IRAJZ-T7A Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 31450 pcs RFQ
 ISL80103IR25Z Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 4303 pcs RFQ	 ISL80111EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80111 In stock: 3150 pcs RFQ
 ISL80111IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 52375 pcs RFQ	 ISL80103IR25Z-TK Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 3415 pcs RFQ