

Intersil

ISL80103IRAJZ-T7A

Part Number:	ISL80103IRAJZ-T7A
Manufacturer/Brand:	Intersil
Product description:	IC REG LINEAR POS ADJ 3A 10DFN
Datasheets:	ISL80103IRAJZ-T7A.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31450 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of ISL80103IRAJZ-T7A

PART NUMBER	ISL80103IRAJZ-T7A
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR POS ADJ 3A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31450 pcs
DATA SHEET	ISL80103IRAJZ-T7A.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-T7ACT
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-T7A	ISL80103IRAJZ-T7A Distributor	ISL80103IRAJZ-T7A Supplier
ISL80103IRAJZ-T7A Price	ISL80103IRAJZ-T7A Pictures	ISL80103IRAJZ-T7A Image
ISL80103IRAJZ-T7A PDF Datasheet	ISL80103IRAJZ-T7A Download Datasheet	ISL80103IRAJZ-T7A Datasheet
ISL80103IRAJZ-T7A Stock	Buy ISL80103IRAJZ-T7A	Buy Intersil ISL80103IRAJZ-T7A
Intersil ISL80103IRAJZ-T7A	Intersil Supplier	Intersil Distributor
Intersil ISL80103IRAJZ-T7A		

Related Products

<p>ISL8010IUZ-T7 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 4611 pcs</p> <p></p>	<p>ISL8010IUZ-T13 Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 3894 pcs</p> <p></p>
<p>ISL80103IR25Z-TK Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 3415 pcs</p> <p></p>	<p>ISL80103IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 32319 pcs</p> <p></p>
<p>ISL80111EVAL1Z Manufacturers: Intersil Description: BOARD EVAL FOR ISL80111 In stock: 3150 pcs</p> <p></p>	<p>ISL8010IUZ Manufacturers: Intersil Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP In stock: 5872 pcs</p> <p></p>
<p>ISL80103IR25Z-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 5751 pcs</p> <p></p>	<p>ISL80103IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 3A 10DFN In stock: 4971 pcs</p> <p></p>
<p>ISL8010EVAL1 Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL8010 In stock: 1342 pcs</p> <p></p>	<p>ISL80103IR25Z Manufacturers: Intersil Description: IC REG LINEAR 2.5V 3A 10DFN In stock: 4303 pcs</p> <p></p>
<p>ISL80103IRAJZ-TK Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 35453 pcs</p> <p></p>	<p>ISL80103IRAJZ-T Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 3A 10DFN In stock: 77128 pcs</p> <p></p>