



ISL80101IR33Z

Part Number:	ISL80101IR33Z
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 3.3V 1A 10DFN
Datasheets:	 ISL80101IR33Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4311 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISL80101IR33Z

PART NUMBER	ISL80101IR33Z
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3.3V 1A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4311 pcs
DATA SHEET	 ISL80101IR33Z.pdf
VOLTAGE DROPOUT (MAX)	0.212V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	65dB ~ 58dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
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 Fixed 1 Output 3.3V 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 ISL80101IR33Z	ISL80101IR33Z Distributor	ISL80101IR33Z Supplier
ISL80101IR33Z Price	ISL80101IR33Z Pictures	ISL80101IR33Z Image
ISL80101IR33Z PDF Datasheet	ISL80101IR33Z Download Datasheet	ISL80101IR33Z Datasheet
ISL80101IR33Z Stock	Buy ISL80101IR33Z	Buy Intersil ISL80101IR33Z
Intersil ISL80101IR33Z	Intersil Supplier	Intersil Distributor
Intersil ISL80101IR33Z		

Related Products

 ISL80101IR33Z-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V 1A 10DFN In stock: 4216 pcs RFQ	 ISL80101IR50Z-T Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 3530 pcs RFQ
 ISL80101IR25Z-TK Manufacturers: Intersil Description: IC REG LINEAR 2.5V 1A 10DFN In stock: 6558 pcs RFQ	 ISL80101IRAJZ Manufacturers: Intersil Description: IC REG LINEAR POS ADJ 1A 10DFN In stock: 57653 pcs RFQ
 ISL80101IR25Z-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V 1A 10DFN In stock: 6030 pcs RFQ	 ISL80101IR33Z-TK Manufacturers: Intersil Description: IC REG LINEAR 3.3V 1A 10DFN In stock: 5787 pcs RFQ
 ISL80101IR18Z-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V 1A 10DFN In stock: 5256 pcs RFQ	 ISL80101IR25Z Manufacturers: Intersil Description: IC REG LINEAR 2.5V 1A 10DFN In stock: 6866 pcs RFQ
 ISL80101IR50Z Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 2732 pcs RFQ	 ISL80101IR50Z-TK Manufacturers: Intersil Description: IC REG LINEAR 5V 1A 10DFN In stock: 5680 pcs RFQ
 ISL80101IR18Z Manufacturers: Intersil Description: IC REG LINEAR 1.8V 1A 10DFN In stock: 4350 pcs RFQ	 ISL80101IR18Z-TK Manufacturers: Intersil Description: IC REG LINEAR 1.8V 1A 10DFN In stock: 2742 pcs RFQ