



ISL9000IRNFZ

Part Number:

ISL9000IRNFZ

Manufacturer/Brand:

Intersil

Product description

IC REG LINEAR 2.5V/3.3V 10DFN

Datasheets:

 ISL9000IRNFZ.pdf

RoHs Status

 Lead free / RoHS Compliant

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 ISL9000IRNFZ

PART NUMBER	ISL9000IRNFZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.5V/3.3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL9000IRNFZ.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 300mA, 0.325V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-VDFDN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 Fixed 2 Output 3.3V, 2.5V 300mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	52μA
CURRENT - QUIESCENT (IQ)	32μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL9000

Related Tags

Intersil ISL9000IRNFZ	ISL9000IRNFZ Distributor	ISL9000IRNFZ Supplier
ISL9000IRNFZ Price	ISL9000IRNFZ Pictures	ISL9000IRNFZ Image
ISL9000IRNFZ PDF Datasheet	ISL9000IRNFZ Download Datasheet	ISL9000IRNFZ Datasheet
ISL9000IRNFZ Stock	Buy ISL9000IRNFZ	Buy Intersil ISL9000IRNFZ
Intersil ISL9000IRNFZ	Intersil Supplier	Intersil Distributor
Intersil ISL9000IRNFZ		

Related Products

 ISL9000IRNFZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000IRMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 150 pcs RFQ
 ISL9000IRMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: Out stock RFQ	 ISL9000IRNCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/3.3V 10DFN In stock: Out stock RFQ
 ISL9000IRNNZ Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000IRMNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: Out stock RFQ
 ISL9000IRNCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000IRNNZ-T Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: Out stock RFQ
 ISL9000IRNJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000IRNJZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3.3V 10DFN In stock: Out stock RFQ
 ISL9000IRMNZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: Out stock RFQ	 ISL9000IRPLZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: Out stock RFQ