




Intersil

## ISL9012IRNFZ

Part Number: ISL9012IRNFZ

Manufacturer/Brand: Intersil

Product description: IC REG LINEAR 3.3V/2.5V 10DFN

Datasheets: [ISL9012IRNFZ.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 ISL9012IRNFZ

PART NUMBER	ISL9012IRNFZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 3.3V/2.5V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL9012IRNFZ.pdf</a>
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.4V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-VDFN 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 150mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	60µA
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT	150mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ISL9012

### Related Tags

Intersil ISL9012IRNFZ	ISL9012IRNFZ Distributor	ISL9012IRNFZ Supplier
ISL9012IRNFZ Price	ISL9012IRNFZ Pictures	ISL9012IRNFZ Image
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### Related Products

 <p><b>ISL9012IRMGZ-T</b> Manufacturers: Intersil Description: IC REG LINEAR 3V/2.7V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL9012IRNFZ-T</b> Manufacturers: Intersil Description: IC REG LINEAR 3.3V/2.5V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL9012IRMMZ</b> Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL9012IRMNZ-T</b> Manufacturers: Intersil Description: IC REG LINEAR 3V/3.3V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL9012IRNIZ-T</b> Manufacturers: Intersil Description: IC REG LINEAR 3.3V/2.8V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL9012IRNNZ</b> Manufacturers: Intersil Description: IC REG LINEAR 3.3V/3.3V 10DFN In stock: 818 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL9012IRMMZ-T</b> Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL9012IRNIZ</b> Manufacturers: Intersil Description: IC REG LINEAR 3.3V/2.8V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>ISL9012IRPLZ</b> Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL9012IRMGZ</b> Manufacturers: Intersil Description: IC REG LINEAR 3V/2.7V 10DFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>