



ISL9012IRFDZ

Part Number:	ISL9012IRFDZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.5V/2V 10DFN
Datasheets:	 ISL9012IRFDZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL9012IRFDZ

PART NUMBER	ISL9012IRFDZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.5V/2V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102913 pcs
DATA SHEET	 ISL9012IRFDZ.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA, 0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2V
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-VFDFN 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 2.5V, 2V 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 ISL9012IRFDZ	ISL9012IRFDZ Distributor	ISL9012IRFDZ Supplier
ISL9012IRFDZ Price	ISL9012IRFDZ Pictures	ISL9012IRFDZ Image
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Related Products

 ISL9012IRCJZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 50512 pcs RFQ	 ISL9012IRCCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 89118 pcs RFQ
 ISL9012IRFJZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 7097 pcs RFQ	 ISL9012IRJBZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/1.5V 10DFN In stock: 5100 pcs RFQ
 ISL9012IRFCZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2V 10DFN In stock: 105495 pcs RFQ	 ISL9012IRGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.8V 10DFN In stock: 2718 pcs RFQ
 ISL9012IRGCZ Manufacturers: Intersil Description: IC REG LINEAR 2.7V/1.8V 10DFN In stock: 6857 pcs RFQ	 ISL9012IRFDZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2V 10DFN In stock: 103113 pcs RFQ
 ISL9012IRCCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/1.8V 10DFN In stock: 92838 pcs RFQ	 ISL9012IRCJZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 114913 pcs RFQ
 ISL9012IRFJZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2.8V 10DFN In stock: 119375 pcs RFQ	 ISL9012IRFCZ Manufacturers: Intersil Description: IC REG LINEAR 2.5V/2V 10DFN In stock: 96839 pcs RFQ