



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL78302ARNBZ

Part Number:	ISL78302ARNBZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 1.5V/3.3V 10DFN
Datasheets:	 ISL78302ARNBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL78302ARNBZ

PART NUMBER	ISL78302ARNBZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.5V/3.3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94674 pcs
DATA SHEET	 ISL78302ARNBZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.3V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	10-VDFN Exposed Pad
PSRR	64dB ~ 38dB (1kHz ~ 100kHz), -
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF REGULATORS	2
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 2 Output 1.5V, 3.3V 300mA, 300mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	55µA
CURRENT - QUIESCENT (IQ)	36µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	ISL78302

Related Tags

Intersil ISL78302ARNBZ	ISL78302ARNBZ Distributor	ISL78302ARNBZ Supplier
ISL78302ARNBZ Price	ISL78302ARNBZ Pictures	ISL78302ARNBZ Image
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Related Products

 ISL78302ARFBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 69025 pcs RFQ	 ISL78302ARNWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 118186 pcs RFQ
 ISL78302ARFWZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 105850 pcs RFQ	 ISL78302ARNBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 61123 pcs RFQ
 ISL78302ARNBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/3.3V 10DFN In stock: 110275 pcs RFQ	 ISL78302ARFBZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 107643 pcs RFQ
 ISL78302ARFWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/2.5V 10DFN In stock: 114352 pcs RFQ	 ISL78302ARWCZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/1.8V 10DFN In stock: 106325 pcs RFQ
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 ISL78302ARNWZ Manufacturers: Intersil Description: IC REG LINEAR 1.2V/3.3V 10DFN In stock: 106706 pcs RFQ	 ISL78302ARFBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.5V 10DFN In stock: 91152 pcs RFQ