



ISL78302AARLLZ

Part Number:	ISL78302AARLLZ
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.9V/2.9V 10DFN
Datasheets:	 ISL78302AARLLZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL78302AARLLZ

PART NUMBER	ISL78302AARLLZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.9V/2.9V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111977 pcs
DATA SHEET	 ISL78302AARLLZ.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA (Typ), 0.23V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.9V, 2.9V
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-VFDFN Exposed Pad
PSRR	-
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 2.9V 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	ISL78302A

Related Tags

Intersil ISL78302AARLLZ	ISL78302AARLLZ Distributor	ISL78302AARLLZ Supplier
ISL78302AARLLZ Price	ISL78302AARLLZ Pictures	ISL78302AARLLZ Image
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Related Products

 ISL78302AARMMZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 47139 pcs RFQ	 ISL78302AARLLZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 107885 pcs RFQ
 ISL78302AARJMZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 127042 pcs RFQ	 ISL78302AARMMZ Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 54926 pcs RFQ
 ISL78302AARJRZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 46692 pcs RFQ	 ISL78302AARJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 125294 pcs RFQ
 ISL78302AARMMZ-T Manufacturers: Intersil Description: IC REG LINEAR 3V/3V 10DFN In stock: 112220 pcs RFQ	 ISL78302AARLLZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.9V/2.9V 10DFN In stock: 66476 pcs RFQ
 ISL78302AARJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 94903 pcs RFQ	 ISL78302AARJMZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 111058 pcs RFQ
 ISL78302AARJMZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 73908 pcs RFQ	 ISL78302AARPLZ Manufacturers: Intersil Description: IC REG LINEAR 1.85V/2.9V 10DFN In stock: 113027 pcs RFQ