



Intersil

A Renesas Company



Image may be representation. See specifications for product details.

ISL78302AARJMZ-T

Part Number:	ISL78302AARJMZ-T
Manufacturer/Brand:	Intersil
Product description	IC REG LINEAR 2.8V/3V 10DFN
Datasheets:	 ISL78302AARJMZ-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	127042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL78302AARJMZ-T

PART NUMBER	ISL78302AARJMZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 2.8V/3V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127042 pcs
DATA SHEET	 ISL78302AARJMZ-T.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA (Typ), 0.23V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 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	Tape & Reel (TR)
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 2.8V, 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	ISL78302A

Related Tags

Intersil ISL78302AARJMZ-T	ISL78302AARJMZ-T Distributor	ISL78302AARJMZ-T Supplier
ISL78302AARJMZ-T Price	ISL78302AARJMZ-T Pictures	ISL78302AARJMZ-T Image
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Related Products

 ISL78302AARJRZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 125294 pcs RFQ	 ISL78302AARJ CZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 79850 pcs RFQ
 ISL78302AARG CZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 64131 pcs RFQ	 ISL78302AARJRZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 94903 pcs RFQ
 ISL78302AARJ CZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 126792 pcs RFQ	 ISL78302AARG CZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: 110800 pcs RFQ
 ISL78302AARJRZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: 46692 pcs RFQ	 ISL78302AARJMZ Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 111058 pcs RFQ
 ISL78302AARJ CZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: 51622 pcs RFQ	 ISL78302AARJMZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: 73908 pcs RFQ
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