


ISL78302AARJ CZ

Part Number:	ISL78302AARJ CZ
Manufacturer/Brand:	Intersil
Product description:	IC REG LINEAR 1.8V/2.8V 10DFN
Datasheets:	PDF ISL78302AARJ CZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ISL78302AARJ CZ

PART NUMBER	ISL78302AARJ CZ
MANUFACTURER	Intersil
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISL78302AARJ CZ.pdf
VOLTAGE DROPOUT (MAX)	-, 0.25V @ 300mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
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	90db ~ 50dB (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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 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 ISL78302AARJ CZ	ISL78302AARJ CZ Distributor	ISL78302AARJ CZ Supplier
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 <p>ISL78302AARJ CZ Manufacturers: Intersil Description: IC REG LINEAR 2.6V/2.8V 10DFN In stock: Out stock RFQ</p>	 <p>ISL78302AARGCZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: Out stock RFQ</p>
 <p>ISL78302AARJ CZ-T Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: Out stock RFQ</p>	 <p>ISL78302AARGCZ Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: Out stock RFQ</p>
 <p>ISL78302AARBZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: Out stock RFQ</p>	 <p>ISL78302AARJ CZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.8V 10DFN In stock: Out stock RFQ</p>
 <p>ISL78302AARBZ Manufacturers: Intersil Description: IC REG LINEAR 1.5V/2.8V 10DFN In stock: Out stock RFQ</p>	 <p>ISL78302AARJ CZ-T Manufacturers: Intersil Description: IC REG LINEAR 2.8V/3V 10DFN In stock: Out stock RFQ</p>
 <p>ISL78301FVECZ-T7A Manufacturers: Intersil Description: IC REG LIN POS ADJ 14HTSSOP In stock: Out stock RFQ</p>	 <p>ISL78302AARGCZ-T7A Manufacturers: Intersil Description: IC REG LINEAR 1.8V/2.7V 10DFN In stock: Out stock RFQ</p>
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