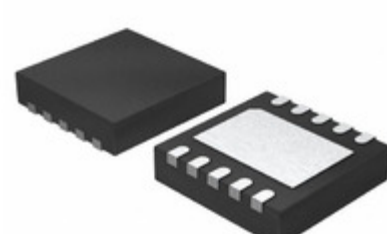


## ISL78302ARFBZ



**Part Number:** [ISL78302ARFBZ](#)

**Manufacturer:** [Intersil](#)

**Description:** IC REG LINEAR 1.5V/2.5V 10DFN

**Data sheet:** [ISL78302](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.

See Product Specifications for product details.

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[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	ISL78302ARFBZ	<b>Manufacturer</b>	<a href="#">Intersil</a>
<b>Description</b>	IC REG LINEAR 1.5V/2.5V 10DFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	70486 pcs	<b>Data sheet</b>	<a href="#">ISL78302</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	-, 0.3V @ 300mA (Typ)
<b>Voltage - Output (Min/Fixed)</b>	1.5V, 2.5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	10-DFN (3x3)
<b>Series</b>	Automotive, AEC-Q100	<b>Protection Features</b>	Over Current, Over Temperature
<b>Packaging</b>	Tube	<b>Package / Case</b>	10-VDFN Exposed Pad
<b>PSRR</b>	64dB ~ 38dB (1kHz ~ 100kHz), -	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 105°C
<b>Number of Regulators</b>	2	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	9 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.5V 300mA, 300mA 10-DFN (3x3)
<b>Current - Supply (Max)</b>	55µA	<b>Current - Quiescent (Iq)</b>	36µA
<b>Current - Output</b>	300mA, 300mA	<b>Control Features</b>	Enable, Power On Reset
<b>Base Part Number</b>	ISL78302		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">ISL78302ARCWZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.2V/1.8V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARBFZ-T</a> <b>Description:</b> IC REG LINEAR 1.5V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARFWZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.2V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARFWZ-T</a> <b>Description:</b> IC REG LINEAR 1.2V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARBZ</a> <b>Description:</b> IC REG LINEAR 1.5V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302AR1AZ</a> <b>Description:</b> IC REG LINEAR 1.25V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARBZ-T</a> <b>Description:</b> IC REG LINEAR 1.5V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARBFZ</a> <b>Description:</b> IC REG LINEAR 1.5V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARBZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.5V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARFBZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.5V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARFWZ</a> <b>Description:</b> IC REG LINEAR 1.2V/2.5V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARCWZ</a> <b>Description:</b> IC REG LINEAR 1.2V/1.8V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARNWZ-T</a> <b>Description:</b> IC REG LINEAR 1.2V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARNBZ</a> <b>Description:</b> IC REG LINEAR 1.5V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302AR1AZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.25V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL78302ARNBZ-T7A</a> <b>Description:</b> IC REG LINEAR 1.5V/3.3V 10DFN	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
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