



ISL78302ARFBZ Information



For Reference Only

Part Number ISL78302ARFBZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.5V/2.5V 10DFN

Package 10-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ISL78302ARFBZ Specifications

	Report errors?
Supplier Device Package	10-DFN (3x3)
Package / Case	10-VFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power On Reset
PSRR	64dB ~ 38dB (1kHz ~ 100kHz), -
Current - Supply (Max)	55μΑ
Current - Quiescent (Iq)	36μΑ
Current - Output	300mA, 300mA
Voltage Dropout (Max)	-, 0.3V @ 300mA (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.5V, 2.5V
Voltage - Input (Max)	6.5V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	10-VFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	ISL78302ARFBZ

ISL78302ARFBZ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL78302ARFBZ Payment Methods



















ISL78302ARFBZ Shipping Methods













If you have any question about ISL78302ARFBZ, please do not hesitate to contact us!

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