

# ISL78302ARNWZ

#### **ISL78302ARNWZ Information**

Rener, com-	 ISL78302ARNWZ Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.2V/3.3V 10DFN 10-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### ISL78302ARNWZ Specifications

Manufacturer Part Number	ISL78302ARNWZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	10-VFDFN Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	6.5V
Voltage - Output (Min/Fixed)	1.2V, 3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, 0.3V @ 300mA (Typ)
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	36µА
Current - Supply (Max)	55μΑ
PSRR	-
Control Features	Enable, Power On Reset
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

#### ISL78302ARNWZ 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ISL78302ARNWZ Payment Methods



## ISL78302ARNWZ Shipping Methods



If you have any question about ISL78302ARNWZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com