

ISL78302ARFBZ-T

ISL78302ARFBZ-T Information

Regel Mantener.com	 ISL78302ARFBZ-T Renesas Electronics America Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.5V/2.5V 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.



ISL78302ARFBZ-T Specifications

Manufacturer Part Number	ISL78302ARFBZ-T
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)	1.5V, 2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, 0.3V @ 300mA (Typ)
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	36µА
Current - Supply (Max)	55μΑ
PSRR	64dB ~ 38dB (1kHz ~ 100kHz), -
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?

ISL78302ARFBZ-T 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.

ISL78302ARFBZ-T Payment Methods



ISL78302ARFBZ-T Shipping Methods



If you have any question about ISL78302ARFBZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com