

ISL78302AARJCZ

Request a Quote

ISL78302AARJCZ Information

Revener.com	Part Number	ISL78302AARJCZ	
	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LIN 1.8/2.8V 10DFN	
	Package	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	



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.



ISL78302AARJCZ Specifications

Manufacturer Part Number	ISL78302AARJCZ
Manufacturer	Intersil
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)	1.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, 0.25V @ 300mA (Typ)
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	36μΑ ~ 55μΑ
PSRR	90db ~ 50dB (1kHz ~ 100kHz), -
Control Features	Enable, Power On Reset
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

ISL78302AARJCZ 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.

ISL78302AARJCZ Payment Methods



ISL78302AARJCZ Shipping Methods



If you have any question about ISL78302AARJCZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com