



ISL78301FVEAZ Information

Part Number ISL78301FVEAZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 3.3V 150MA 14HTSSOP

Package 14-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

For Reference Only

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.









ISL78301FVEAZ Specifications

Manufacturer Part Number	ISL78301FVEAZ	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.525V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	28μΑ	
Current - Supply (Max)	142μΑ	
PSRR	55dB (100Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
		Report errors?

ISL78301FVEAZ 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.

ISL78301FVEAZ Payment Methods



















ISL78301FVEAZ Shipping Methods













If you have any question about ISL78301FVEAZ, please do not hesitate to contact us!

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