

NJU7222L2-50 Information



For Reference Only

Part Number NJU7222L2-50

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 100MA TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA)

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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NJU7222L2-50 Specifications

Manufacturer Part Number NJU7222L2-50 Manufacturer NJR Corporation/NJRC Category Integrated Circuits (ICs) Package TO-226-3, TO-92-3 (TO-226AA) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Supply (Max) - PSRR - Control Features - Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	•	
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-226-3, TO-92-3 (TO-226AA) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Manufacturer Part Number	NJU7222L2-50
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Package TO-226-3, TO-92-3 (TO-226AA) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Category	Integrated Circuits (ICs)
Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3		PMIC - Voltage Regulators - Linear
Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Supply (Max) - PSRR - Control Features - Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Package	TO-226-3, TO-92-3 (TO-226AA)
Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 14V Voltage - Output (Min/Fixed) 5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 100mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Series	-
Number of Regulators Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq)	Output Configuration	Positive
Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features Operating Temperature Operating Temperature Package / Case To-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Output Type	Fixed
Voltage - Output (Min/Fixed) Voltage - Output (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features Control Features Short Circuit Operating Temperature Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Number of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features Control Features Protection Features Operating Temperature Mounting Type Through Hole Package / Case Supplier Device Package - Control Set (Max) - Control Features To-92-3	Voltage - Input (Max)	14V
Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features Protection Features Operating Temperature Package / Case TO-226-3, TO-92-3 (TO-226AA) TO-92-3	Voltage - Output (Min/Fixed)	5V
Current - Output Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features Protection Features Short Circuit Operating Temperature Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Voltage - Output (Max)	-
Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Voltage Dropout (Max)	0.6V @ 100mA
Current - Supply (Max) PSRR - Control Features - Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Current - Output	100mA
PSRR - Control Features - Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Current - Quiescent (Iq)	-
Control Features - Control Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Current - Supply (Max)	-
Protection Features Short Circuit Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	PSRR	-
Operating Temperature -25°C ~ 75°C Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Control Features	-
Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Protection Features	Short Circuit
Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Operating Temperature	-25°C ~ 75°C
Supplier Device Package TO-92-3	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Report errors?	Supplier Device Package	TO-92-3
		Report errors?

NJU7222L2-50 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.

NJU7222L2-50 Payment Methods



















NJU7222L2-50 Shipping Methods













If you have any question about NJU7222L2-50, please do not hesitate to contact us!

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