



NJU7201L55 Information



For Reference Only

Part Number NJU7201L55

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5.5V 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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NJU7201L55 Specifications

Manufacturer Part NumberNJU7201L55ManufacturerNJR Corporation/NJRCCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-226-3, TO-92-3 (TO-226AA)Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)12VVoltage - Output (Min/Fixed)5.5VVoltage - Output (Max)-Voltage Dropout (Max)0.6V @ 40mACurrent - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-	•	
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) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 40mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) -	Manufacturer Part Number	NJU7201L55
Package TO-226-3, TO-92-3 (TO-226AA) Series - Coutput Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) - Current - Output Coutput Current - Supply (Max) - Current - Su	Manufacturer	NJR Corporation/NJRC
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Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 40mA Current - Output Current - Quiescent (Iq) - Current - Supply (Max) -		PMIC - Voltage Regulators - Linear
Output Configuration Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) Voltage Dropout (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) Current - Supply (Max) -	Package	TO-226-3, TO-92-3 (TO-226AA)
Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 40mA Current - Output (Iq) - Current - Quiescent (Iq) - Current - Supply (Max) -	Series	-
Number of Regulators Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) - Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) - 100mA - Current - Supply (Max) -	Output Configuration	Positive
Voltage - Input (Max) Voltage - Output (Min/Fixed) 5.5V Voltage - Output (Max) Voltage Dropout (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max)	Output Type	Fixed
Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) - Supply (Max) - Supply (Max)	Number of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max)	Voltage - Input (Max)	12V
Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) - - - - - - - - - - - - -	Voltage - Output (Min/Fixed)	5.5V
Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) -	Voltage - Output (Max)	-
Current - Quiescent (Iq) - Current - Supply (Max) -	Voltage Dropout (Max)	0.6V @ 40mA
Current - Supply (Max)	Current - Output	100mA
	Current - Quiescent (Iq)	-
PSRR -	Current - Supply (Max)	-
	PSRR	-
Control Features -	Control Features	-
Protection Features -	Protection Features	-
Operating Temperature $-25^{\circ}\text{C} \sim 75^{\circ}\text{C}$	Operating Temperature	-25°C ~ 75°C
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case TO-226-3, TO-92-3 (TO-226AA)	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package TO-92-3	Supplier Device Package	TO-92-3
Report errors?		Report errors?

NJU7201L55 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.

NJU7201L55 Payment Methods



















NJU7201L55 Shipping Methods













If you have any question about NJU7201L55, please do not hesitate to contact us!

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