

NJU7200L30 Information



For Reference Only

Part Number NJU7200L30

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V 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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NJU7200L30 Specifications

| Manufacturer Part Number NJU7200L30 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) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Supply (Max) - PSRR - Control Features - Protection Features - Protection Features - 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) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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 | NJU7200L30 |
| 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) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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 | NJR Corporation/NJRC |
| 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) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - 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) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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 1 Voltage - Input (Max) 12V Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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 | Output Configuration | Positive |
| Voltage - Input (Max) Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features Protection Features Operating Temperature Mounting Type Mounting Type Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package 1 Voltage Dropout (Max) - Voltage Dropout (Max) - Voltage Dropout (Max) - Control Features - Control Feature | Output Type | Fixed |
| Voltage - Output (Min/Fixed) 3V Voltage - Output (Max) - Voltage Dropout (Max) 0.85V @ 10mA Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - 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 | Number of Regulators | 1 |
| Voltage - Output (Max) Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features Protection Features Operating Temperature Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) TO-92-3 | Voltage - Input (Max) | 12V |
| 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) | 3V |
| Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features - Protection Features - Operating Temperature -25°C ~ 75°C 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 - 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) | 0.85V @ 10mA |
| Current - Supply (Max) PSRR - Control Features - Protection Features - 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 - Coperating 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 - Quiescent (Iq) | - |
| Control Features - Protection Features - 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 - 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 | - |
| 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? |

NJU7200L30 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.

NJU7200L30 Payment Methods



















NJU7200L30 Shipping Methods













If you have any question about NJU7200L30, please do not hesitate to contact us!

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