

NJU7231L28 Information



For Reference Only

Part Number NJU7231L28

Manufacturer NJR Corporation/NJRC

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.8V 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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NJU7231L28 Specifications

Manufacturer Part NumberNJU7231L28ManufacturerNJR Corporation/NJRCCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-226-3, TO-92-3 (TO-226AA)Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)15VVoltage - Output (Min/Fixed)2.8VVoltage - Output (Max)-Voltage Dropout (Max)0.6V @ 20mACurrent - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-Protection Features-	-	
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 I Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear To-226-3, TO-92-3 (TO-226AA) Fixed 10-226-3, TO-92-3 (TO-226AA) Fixed 10-226-3, TO-92-3 (TO-226AA) Fixed 15V PSRR - Control Features	Manufacturer Part Number	NJU7231L28
Package TO-226-3, TO-92-3 (TO-226AA) Series - Coutput Configuration Positive Output Type Fixed Number of Regulators I1 Voltage - Input (Max) 15V Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Current - Output Coutput (Max) 100mA Current - Quiescent (Iq) - Current - Supply (Max)	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) 15V Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 20mA Current - Output (Iq) - Current - Supply (Max) - PSRR - Control Features - Control Features - TO-226-3, TO-92-3 (TO-226AA) OO-226-3, TO-92-3 (TO-926AA) OO-226-3, TO-926-3 (TO-926AA)	Category	Integrated Circuits (ICs)
Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 15V Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 20mA Current - Output Output (Max) - Output - Output (Max) - Output		PMIC - Voltage Regulators - Linear
Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)15VVoltage - Output (Min/Fixed)2.8VVoltage - Output (Max)-Voltage Dropout (Max)0.6V @ 20mACurrent - Output100mACurrent - Quiescent (Iq)-Current - Supply (Max)-PSRR-Control Features-	Package	TO-226-3, TO-92-3 (TO-226AA)
Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 15V Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Voltage Dropout (Max) 0.6V @ 20mA Current - Output Uquantum 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features -	Series	-
Number of Regulators Voltage - Input (Max) 15V Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features - 100mA 100mA - - - - - - - - - - - - -	Output Configuration	Positive
Voltage - Input (Max) Voltage - Output (Min/Fixed) 2.8V Voltage - Output (Max) - Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR - Control Features - 15V 2.8V - 100mA - 1	Output Type	Fixed
Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features - 2.8V 2.8V - 1.00mA - 1.00mA - - - - - - - - - - - - -	Number of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) Current - Output 100mA Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features -	Voltage - Input (Max)	15V
Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Current - Supply (Max) PSRR - Control Features - 0.6V @ 20mA 100mA	Voltage - Output (Min/Fixed)	2.8V
Current - Output 100mA Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features -	Voltage - Output (Max)	-
Current - Quiescent (Iq) - Current - Supply (Max) - PSRR - Control Features -	Voltage Dropout (Max)	0.6V @ 20mA
Current - Supply (Max) - PSRR - Control Features -	Current - Output	100mA
PSRR - Control Features -	Current - Quiescent (Iq)	-
Control Features -	Current - Supply (Max)	-
	PSRR	-
Protection Features -	Control Features	-
	Protection Features	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°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?

NJU7231L28 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.

NJU7231L28 Payment Methods









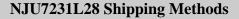
























If you have any question about NJU7231L28, please do not hesitate to contact us!

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