



TL430CLPR Information



For Reference Only

Part Number TL430CLPR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT ADJ TO92-3

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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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TL430CLPR Specifications

Manufacturer Part Number TL430CLPR Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Voltage Reference Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series - Reference Type Shunt Output Type Adjustable Voltage - Output (Min/Fixed) 2.75V Voltage - Output (Max) 30V Current - Output 100mA Tolerance ±9.09% Temperature Coefficient 120ppm/°C Noise - 0.1Hz to 10Hz 650µV-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3		
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Voltage - Output (Max) Current - Output 100mA Tolerance ±9.09% Temperature Coefficient 120ppm/°C Noise - 0.1Hz to 10Hz 650μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package	Output Type	Adjustable
Current - Output 100mA Tolerance $\pm 9.09\%$ Temperature Coefficient 120ppm/°C Noise - 0.1Hz to 10Hz $650 \mu \text{Vp-p}$ Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 2mA Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA) Mounting Type Through Hole Package / Case $70.92-3$ (TO-226AA) (Formed Leads) Supplier Device Package	Voltage - Output (Min/Fixed)	2.75V
Tolerance ±9.09% Temperature Coefficient 120ppm/°C Noise - 0.1Hz to 10Hz 650μVp-p Noise - 10Hz to 10kHz - Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Voltage - Output (Max)	30V
Temperature Coefficient 120ppm/ $^{\circ}$ C Noise - 0.1Hz to 10Hz 650 μ Vp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 2mA Operating Temperature 0 $^{\circ}$ C $^{\circ}$ C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package	Current - Output	100mA
Noise - 0.1Hz to 10Hz 650 μ Vp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Tolerance	±9.09%
Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Temperature Coefficient	120ppm/°C
Voltage - Input Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package	Noise - 0.1Hz to 10Hz	650μVp-p
Current - Supply - Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Noise - 10Hz to 10kHz	-
Current - Cathode 2mA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Voltage - Input	-
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Current - Supply	-
Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Current - Cathode	2mA
Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package TO-92-3	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Report errors?	Supplier Device Package	TO-92-3
		Report errors?

TL430CLPR 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.

TL430CLPR Payment Methods



















TL430CLPR Shipping Methods













If you have any question about TL430CLPR, please do not hesitate to contact us!

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