



LT1009IZ#TRPBF Information



Part Number LT1009IZ#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT 2.5V TO92-3

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

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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LT1009IZ#TRPBF Specifications

Manufacturer Part Number LT1009IZ#TRPBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series - Reference Type Shunt Output Type Fixed Voltage - Output (Min/Fixed) 2.5 V Voltage - Output (Max) - Current - Output 10mA Tolerance ±0.2% Temperature Coefficient 35ppm/°C Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 400μA Operating Temperature -40°C ~ 85°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 10mA Tolerance ±0.2% Temperature Coefficient Noise - 0.1Hz to 10Hz Noise - 10Hz to 10kHz Voltage - Input - Current - Supply Current - Cathode Operating Temperature 400μA Operating Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Output Type	Fixed
Current - Output 10mA Tolerance ±0.2% Temperature Coefficient 35ppm/°C Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 400μA Operating Temperature -40°C ~ 85°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 (Min/Fixed)	2.5V
Tolerance ±0.2% Temperature Coefficient 35ppm/°C Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 400μA Operating Temperature -40°C ~ 85°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)	-
Temperature Coefficient Noise - 0.1Hz to 10Hz Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode Operating Temperature Mounting Type Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package	Current - Output	10mA
Noise - 0.1Hz to 10Hz-Noise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode400μAOperating Temperature-40°C ~ 85°C (TA)Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA) (Formed Leads)Supplier Device PackageTO-92-3	Tolerance	±0.2%
Noise - 10Hz to 10kHz-Voltage - Input-Current - Supply-Current - Cathode400μAOperating Temperature-40°C ~ 85°C (TA)Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA) (Formed Leads)Supplier Device PackageTO-92-3	Temperature Coefficient	35ppm/°C
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Noise - 0.1Hz to 10Hz	-
$\begin{array}{cccc} Current - Supply & - \\ Current - Cathode & 400 \mu A \\ Operating Temperature & -40 ^{\circ}C \sim 85 ^{\circ}C \ (TA) \\ Mounting Type & Through Hole \\ Package / Case & TO-226-3, TO-92-3 \ (TO-226AA) \ (Formed Leads) \\ Supplier Device Package & TO-92-3 \end{array}$	Noise - 10Hz to 10kHz	-
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Operating Temperature -40°C ~ 85°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	400μΑ
Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Supplier Device Package TO-92-3	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package TO-92-3	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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LT1009IZ#TRPBF 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.

LT1009IZ#TRPBF Payment Methods



















LT1009IZ#TRPBF Shipping Methods













If you have any question about LT1009IZ#TRPBF, please do not hesitate to contact us!

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