



LT1034BCZ-2.5#PBF Information



For Reference Only

Part Number LT1034BCZ-2.5#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT 2.5V/7V 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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LT1034BCZ-2.5#PBF Specifications

Manufacturer Part Number LT1034BCZ-2.5#PBF Manufacturer Linear Technology Category Integrated Circuits (ICs) PMIC - Voltage Reference PMIC - Voltage Reference Package TO-226-3, TO-92-3 (TO-226AA) Series - Reference Type Shunt, Dual Output Type Fixed Voltage - Output (Min/Fixed) 2.5V, 7V Voltage - Output (Max) - Current - Output 20mA Tolerance ±1.6% Temperature Coefficient 20ppm/°C, - Noise - 0.1Hz to 10Hz 6μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 30μA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-92-3 (TO-226AA) Supplier Device Package TO-92-3		
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Series - Reference Type Shunt, Dual Output Type Fixed Voltage - Output (Min/Fixed) 2.5V, 7V Voltage - Output (Max) - Current - Output 20mA Tolerance ±1.6% Temperature Coefficient 20ppm/°C, - Noise - 0.1Hz to 10Hz 6μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 30μA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3		PMIC - Voltage Reference
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Voltage - Output (Min/Fixed) 2.5V, 7V Voltage - Output (Max) - Current - Output 20mA Tolerance ±1.6% Temperature Coefficient 20ppm/°C, - Noise - 0.1Hz to 10Hz 6μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 30μA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Reference Type	Shunt, Dual
Voltage - Output (Max) - Current - Output 20mA Tolerance ±1.6% Temperature Coefficient 20ppm/°C, - Noise - 0.1Hz to 10Hz 6μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 30μA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Output Type	Fixed
Current - Output 20mA Tolerance ±1.6% Temperature Coefficient 20ppm/°C, - Noise - 0.1Hz to 10Hz 6μVp-p Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 30μA Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Voltage - Output (Min/Fixed)	2.5V, 7V
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Voltage - Output (Max)	-
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Current - Output	20mA
Noise - 0.1Hz to 10Hz Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode Operating Temperature Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Tolerance	±1.6%
Noise - 10Hz to 10kHz Voltage - Input Current - Supply Current - Cathode Operating Temperature Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package	Temperature Coefficient	20ppm/°C, -
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Noise - 0.1Hz to 10Hz	6μVp-p
Current - Supply-Current - Cathode $30\mu A$ Operating Temperature $0^{\circ}C \sim 70^{\circ}C$ (TA)Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA)Supplier Device PackageTO-92-3	Noise - 10Hz to 10kHz	-
Current - Cathode $30\mu A$ Operating Temperature $0^{\circ}C \sim 70^{\circ}C$ (TA) Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) 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) Supplier Device Package TO-92-3	Current - Supply	-
Mounting Type Through Hole Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Current - Cathode	30μΑ
Package / Case TO-226-3, TO-92-3 (TO-226AA) Supplier Device Package TO-92-3	Operating Temperature	0°C ~ 70°C (TA)
Supplier Device Package TO-92-3	Mounting Type	Through Hole
	Package / Case	TO-226-3, TO-92-3 (TO-226AA)
	Supplier Device Package	TO-92-3
Report erro		Report error

LT1034BCZ-2.5#PBF 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.

LT1034BCZ-2.5#PBF Payment Methods



















LT1034BCZ-2.5#PBF Shipping Methods













If you have any question about LT1034BCZ-2.5#PBF, please do not hesitate to contact us!

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