

LT1121CZ-3.3#TRPBF

LT1121CZ-3.3#TRPBF Information



For Reference Only

Part Number LT1121CZ-3.3#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3.3V 150MA TO92-3

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

For the pricing/inventory/lead time, please contact

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

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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









LT1121CZ-3.3#TRPBF Specifications

Manufacturer Part Number Manufacturer Linear Technology Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Positive - Output Configuration Positive 3 (TO-226AA) (Formed Leads) Fixed 3 (Voltage Input (Max) - Voltage - Output (Max) - Voltage - Output (Max) - Voltage - Output (Max) - Voltage Dropout (Max)		
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage Dropout (Max) Current - Output 150mA Current - Quiescent (Iq)	lanufacturer Part Number	LT1121CZ-3.3#TRPBF
PMIC - Voltage Regulators - Linear Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) PMIC - Voltage Regulators - Linear TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	lanufacturer	Linear Technology
Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 30V Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) 0.7V @ 150mA Current - Output Current - Quiescent (Iq) -	ategory	Integrated Circuits (ICs)
Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 30V Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) 0.7V @ 150mA Current - Output 150mA Current - Quiescent (Iq) -		PMIC - Voltage Regulators - Linear
Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage Dropout (Max) Current - Output 150mA Current - Quiescent (Iq) - Fixed 3.3V 0.7V @ 150mA	ackage	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 30V Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Voltage Dropout (Max) 0.7V @ 150mA Current - Output 150mA Current - Quiescent (Iq) -	eries	-
Number of Regulators Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) 1 30V 3.3V	utput Configuration	Positive
Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) 3.3V 0.7V @ 150mA	utput Type	Fixed
Voltage - Output (Min/Fixed) Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) 3.3V	umber of Regulators	1
Voltage - Output (Max) Voltage Dropout (Max) Current - Output Current - Quiescent (Iq)	oltage - Input (Max)	30V
Voltage Dropout (Max) Current - Output Current - Quiescent (Iq) 0.7V @ 150mA 150mA	oltage - Output (Min/Fixed)	3.3V
Current - Output 150mA Current - Quiescent (Iq) -	oltage - Output (Max)	-
Current - Quiescent (Iq)	oltage Dropout (Max)	0.7V @ 150mA
-	urrent - Output	150mA
	urrent - Quiescent (Iq)	-
Current - Supply (Max) 50μ A ~ 14mA	urrent - Supply (Max)	$50\mu A \sim 14mA$
PSRR 58dB (120Hz)	SRR	58dB (120Hz)
Control Features Enable	ontrol Features	Enable
Protection Features Over Temperature, Reverse Polarity	rotection Features	Over Temperature, Reverse Polarity
Operating Temperature $0^{\circ}\text{C} \sim 125^{\circ}\text{C}$	perating Temperature	0°C ~ 125°C
Mounting Type Through Hole	lounting Type	Through Hole
Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	ackage / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Supplier Device Package TO-92-3	applier Device Package	TO-92-3
Report error		Report errors

LT1121CZ-3.3#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.

LT1121CZ-3.3#TRPBF Payment Methods





















LT1121CZ-3.3#TRPBF Shipping Methods













If you have any question about LT1121CZ-3.3#TRPBF, please do not hesitate to contact us!

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