

LM4132DMFX-3.3/NOPB

LM4132DMFX-3.3/NOPB Information



For Reference Only

Part Number LM4132DMFX-3.3/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Description IC VREF SERIES 3.3V SOT23-5

PMIC - Voltage Reference

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

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



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LM4132DMFX-3.3/NOPB Specifications

Manufacturer Part Number LM4132DMFX-3.3/NOPB Manufacturer Texas Instruments Category Integrated Circuits (ICs) PMIC - Voltage Reference Package SC-74A, SOT-753 Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 3.3V Voltage - Output (Max) - Current - Output 20mA Tolerance ±0.4% Temperature Coefficient 20ppm/°C Noise - 0.1Hz to 10Hz 310μVp-p Noise - 10Hz to 10kHz - Voltage - Input 3.7 V ~ 5.5 V Current - Supply 100μA Current - Cathode - Operating Temperature -40°C ~ 125°C (TJ) Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5		
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Current - Output20mATolerance±0.4%Temperature Coefficient20ppm/°CNoise - 0.1Hz to 10Hz310μVp-pNoise - 10Hz to 10kHz-Voltage - Input3.7 V ~ 5.5 VCurrent - Supply100μACurrent - Cathode-Operating Temperature-40°C ~ 125°C (TJ)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Voltage - Output (Min/Fixed)	3.3V
Tolerance $\pm 0.4\%$ Temperature Coefficient $20\text{ppm/}^{\circ}\text{C}$ Noise - 0.1Hz to 10Hz $310\mu\text{Vp-p}$ Noise - 10Hz to 10kHz - 0.2Noise	Voltage - Output (Max)	-
Temperature Coefficient 20ppm/°C Noise - 0.1Hz to 10Hz 310 μ Vp-p Noise - 10Hz to 10kHz Voltage - Input 3.7 V ~ 5.5 V Current - Supply 100 μ A Current - Cathode Operating Temperature -40°C ~ 125°C (TJ) Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package	Current - Output	20mA
Noise - 0.1Hz to 10Hz $310\mu Vp-p$ $Noise - 10Hz to 10kHz \\ - \\ Voltage - Input \\ Surphy \\ 2.7 V \sim 5.5 V$ $Current - Supply \\ 2.7 Current - Cathode \\ 2.7 Current - Cathode \\ 3.7 V \sim 5.5 V$ $Current - Cathode \\ $	Tolerance	±0.4%
Noise - 10Hz to 10kHz-Voltage - Input3.7 V ~ 5.5 VCurrent - Supply100μACurrent - Cathode-Operating Temperature-40°C ~ 125°C (TJ)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Temperature Coefficient	20ppm/°C
Voltage - Input $3.7 \text{ V} \sim 5.5 \text{ V}$ Current - Supply $100\mu\text{A}$ Current - Cathode-Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TJ)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Noise - 0.1Hz to 10Hz	310μVp-p
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Operating Temperature -40°C ~ 125°C (TJ) Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Current - Supply	100μΑ
Mounting Type Surface Mount Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Current - Cathode	-
Package / Case SC-74A, SOT-753 Supplier Device Package SOT-23-5	Operating Temperature	-40°C ~ 125°C (TJ)
Supplier Device Package SOT-23-5	Mounting Type	Surface Mount
	Package / Case	SC-74A, SOT-753
Report errors?	Supplier Device Package	SOT-23-5
		Report errors?

LM4132DMFX-3.3/NOPB Guarantees



Ouality 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.

LM4132DMFX-3.3/NOPB Payment Methods





















LM4132DMFX-3.3/NOPB Shipping Methods













If you have any question about LM4132DMFX-3.3/NOPB, please do not hesitate to contact us!

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