



LM4132CMF-4.1 Information



For Reference Only

Part Number LM4132CMF-4.1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SERIES 4.096V SOT23-5

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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LM4132CMF-4.1 Specifications

Manufacturer Part Number LM4132CMF-4.1 Manufacturer Texas Instruments Category Integrated Circuits (ICs) Package SC-74A, SOT-753 Series - Reference Type Series Output Type Fixed Voltage - Output (Min/Fixed) 4.096V Voltage - Output (Max) - Current - Output 20mA Tolerance ±0.2% Temperature Coefficient 20pm/°C Noise - 0.1Hz to 10Hz 350μVp-p Noise - 10Hz to 10kHz - Voltage - Input 4.496 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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Temperature Coefficient $20ppm/^{\circ}C$ Noise - 0.1Hz to 10Hz $350\mu Vp-p$ Noise - 10Hz to 10kHz-Voltage - Input $4.496 \text{ V} \sim 5.5 \text{ V}$ Current - Supply $100\mu A$ Current - Cathode-Operating Temperature $-40^{\circ}C \sim 125^{\circ}C$ (TJ)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Current - Output	20mA
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Noise - 10Hz to 10kHz-Voltage - Input4.496 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
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Operating Temperature-40°C ~ 125°C (TJ)Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-23-5	Current - Supply	100μΑ
Mounting TypeSurface MountPackage / CaseSC-74A, SOT-753Supplier Device PackageSOT-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?

LM4132CMF-4.1 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.

LM4132CMF-4.1 Payment Methods



















LM4132CMF-4.1 Shipping Methods













If you have any question about LM4132CMF-4.1, please do not hesitate to contact us!

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