



### LM4120AIM5-2.5 Information



For Reference Only

Part Number LM4120AIM5-2.5

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES 2.5V 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



Request a Quote

## **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.









# LM4120AIM5-2.5 Specifications

Manufacturer Part Number	LM4120AIM5-2.5
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)	2.5V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.2%
Temperature Coefficient	50ppm/°C
Noise - 0.1Hz to 10Hz	$20\mu Vp$ -p
Noise - 10Hz to 10kHz	36μVp-p
Voltage - Input	2 V ~ 12 V
Current - Supply	275μΑ
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### LM4120AIM5-2.5 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.

## LM4120AIM5-2.5 Payment Methods



















# LM4120AIM5-2.5 Shipping Methods













If you have any question about LM4120AIM5-2.5, please do not hesitate to contact us!

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