

**LM4120IM5X-2.0 Information**


For Reference Only

**Part Number** [LM4120IM5X-2.0](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Reference  
**Description** IC VREF SERIES 2.048V 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](mailto: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.


**LM4120IM5X-2.0 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">LM4120IM5X-2.0</a>  |
| Manufacturer                 | Texas Instruments   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                      | SC-74A, SOT-753   |
| Series                       | -   |
| Reference Type               | Series  |
| Output Type                  | Fixed   |
| Voltage - Output (Min/Fixed) | 2.048V  |
| Voltage - Output (Max)       | -   |
| Current - Output             | 5mA   |
| Tolerance                    | ±0.5%   |
| Temperature Coefficient      | 50ppm/°C  |
| Noise - 0.1Hz to 10Hz        | 20µVp-p   |
| Noise - 10Hz to 10kHz        | 36µVp-p   |
| Voltage - Input              | 2 V ~ 12 V  |
| Current - Supply             | 275µA   |
| 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  |

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## LM4120IM5X-2.0 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.

## LM4120IM5X-2.0 Payment Methods



## LM4120IM5X-2.0 Shipping Methods



If you have any question about LM4120IM5X-2.0, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)