

**114991684 Information**


For Reference Only

**Part Number** [114991684](#)  
**Manufacturer** Seeed Technology Co., Ltd  
**Category** Integrated Circuits (ICs)  
[Embedded - System On Chip \(SoC\)](#)  
**Description** IC SOC RISC-V DUAL 600MHZ MODULE  
**Package** Module  
 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.


**114991684 Specifications**

Manufacturer Part Number	<a href="#">114991684</a>
Manufacturer	Seeed Technology Co., Ltd
Category	Integrated Circuits (ICs) <a href="#">Embedded - System On Chip (SoC)</a>
Package	Module
Series	Sipeed MAIX-I
Architecture	MPU
Core Processor	RISC-V Dual Core 64bit
Flash Size	8MB/16MB/128MB
RAM Size	8MB
Peripherals	DMA, I <sup>2</sup> S, PWM, WDT
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Speed	600MHz
Primary Attributes	Audio Processor (APU), Neural Network Processor (KPU)
Operating Temperature	-30°C ~ 85°C
Package / Case	Module
Supplier Device Package	Module

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## 114991684 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.

## 114991684 Payment Methods



## 114991684 Shipping Methods



If you have any question about 114991684, please do not hesitate to contact us!

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

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