

**PAC5523QM Information**


For Reference Only

**Part Number** [PAC5523QM](#)  
**Manufacturer** Active-Semi International Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** POWER APPLICATION CONTROLLER M4  
**Package** 48-WFQFN Exposed Pad  
 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.


**PAC5523QM Specifications**

Manufacturer Part Number	<a href="#">PAC5523QM</a>
Manufacturer	Active-Semi International Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	48-WFQFN Exposed Pad
Series	-
Applications	Motor Control
Core Processor	ARM® Cortex®-M4F
Program Memory Type	FLASH (128 kB)
Controller Series	PAC™
RAM Size	32K x 8
Interface	CAN, I <sup>2</sup> C, SPI, UART/USART
Number of I/O	15
Voltage - Supply	5 V ~ 20 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-TQFN-EP (6x6)

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## PAC5523QM 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.

## PAC5523QM Payment Methods



## PAC5523QM Shipping Methods



If you have any question about PAC5523QM, please do not hesitate to contact us!

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

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