

**M68LC302CAF16VCT Information**


For Reference Only

**Part Number** [M68LC302CAF16VCT](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU M683XX 166MHZ 100LQFP  
**Package** 100-LQFP  
 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.


**M68LC302CAF16VCT Specifications**

Manufacturer Part Number	<a href="#">M68LC302CAF16VCT</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	100-LQFP
Series	M683xx
Core Processor	M68000
Number of Cores/Bus Width	1 Core, 8/16-Bit
Speed	166MHz
Co-Processors/DSP	Communications; RISC CPM
RAM Controllers	DRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Security Features	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)

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## M68LC302CAF16VCT 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.

## M68LC302CAF16VCT Payment Methods



## M68LC302CAF16VCT Shipping Methods



If you have any question about M68LC302CAF16VCT, please do not hesitate to contact us!

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