

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


[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	M68LC302CAF16VCT
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
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)

[Report errors?](#)

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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