

MC68LC302PU16CT Information


For Reference Only

Part Number [MC68LC302PU16CT](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU M683XX 16MHZ 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.


MC68LC302PU16CT Specifications

Manufacturer Part Number	MC68LC302PU16CT
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	16MHz
Co-Processors/DSP	Communications; RISC CPM
RAM Controllers	DRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	5.0V
Operating Temperature	0°C ~ 70°C (TA)
Security Features	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)

[Report errors?](#)

MC68LC302PU16CT 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.

MC68LC302PU16CT Payment Methods



MC68LC302PU16CT Shipping Methods



If you have any question about MC68LC302PU16CT, please do not hesitate to contact us!

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