

MC705X32CFUE4R Information


For Reference Only

Part Number [MC705X32CFUE4R](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 32KB OTP 64QFP
Package 64-QFP
 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.


MC705X32CFUE4R Specifications

Manufacturer Part Number	MC705X32CFUE4R
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-QFP
Series	HC05
Core Processor	HC05
Core Size	8-Bit
Speed	4MHz
Connectivity	CAN, SCI
Peripherals	POR, WDT
Number of I/O	24
Program Memory Size	32KB (32K x 8)
Program Memory Type	OTP
EEPROM Size	256 x 8
RAM Size	528 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-QFP
Supplier Device Package	64-QFP (14x14)

[Report errors?](#)

MC705X32CFUE4R 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.

MC705X32CFUE4R Payment Methods



MC705X32CFUE4R Shipping Methods



If you have any question about MC705X32CFUE4R, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com