MC705B16NBE Information

For Reference Only

Part Number	MC705B16NBE
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 8BIT 15KB OTP 56PSDIP
Package	56-SDIP (0.600", 15.24mm)

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.

MC705B16NBE Specifications

Manufacturer Part Number	MC705B16NBE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	56-SDIP (0.600", 15.24mm)
Series	HC05
Core Processor	HC05
Core Size	8-Bit
Speed	2.1MHz
Connectivity	SCI
Peripherals	POR, WDT
Number of I/O	32
Program Memory Size	15KB (15K x 8)
Program Memory Type	OTP
EEPROM Size	256 x 8
RAM Size	352 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x8b
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	56-SDIP (0.600", 15.24mm)
Supplier Device Package	56-PSDIP
	Report errors?

MC705B16NBE 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.

MC705B16NBE Payment Methods

MC705B16NBE Shipping Methods

If you have any question about MC705B16NBE, please do not hesitate to contact us!
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