

# MC705C8ABE

Request a Quote

### **MC705C8ABE Information**

		MCTOSCOADE
Hinny, helsener, com	Part Number	MC705C8ABE
	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 8BIT 8KB OTP 42PSDIP
	Package	42-SDIP (0.600", 15.24mm)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
Tor Reference Only		E-mail: salesdept@heisener.com



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.



# **MC705C8ABE** Specifications

Manufacturer Part Number	MC705C8ABE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	42-SDIP (0.600", 15.24mm)
Series	HC05
Core Processor	HC05
Core Size	8-Bit
Speed	2.1MHz
Connectivity	SCI, SPI
Peripherals	POR, WDT
Number of I/O	24
Program Memory Size	8KB (8K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	304 x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	42-SDIP (0.600", 15.24mm)
Supplier Device Package	42-PSDIP
	Report errors?

### **MC705C8ABE** 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MC705C8ABE Payment Methods



## MC705C8ABE Shipping Methods



If you have any question about MC705C8ABE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com