



**MC68HC705C8AB**

Manufacturer Part Number:	MC68HC705C8AB
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 8BIT 8KB OTP 42PSDIP
Datasheets:	<a href="#">MC68HC705C8AB.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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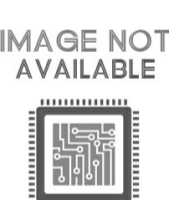











The specifications of MC68HC705C8AB

Part Number	MC68HC705C8AB	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	HC05	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MC68HC705	Package / Case	42-SDIP (0.600", 15.24mm)
Packaging	Tube	Supplier Device Package	42-PSDIP
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 8KB (8K x 8) OTP 42-PSDIP
Peripherals	POR, WDT	Core Processor	HC05
Speed	2.1MHz	Number of I/O	24
EEPROM Size	-	RAM Size	304 x 8
Core Size	8-Bit	Connectivity	SCI, SPI
Program Memory Size	8KB (8K x 8)	Program Memory Type	OTP
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	Data Converters	-
Oscillator Type	Internal	Stock Quantity	200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 8BIT 8KB OTP 42PSDIP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to MC68HC705C8AB

<a href="#">NXP Semiconductors / Freescale MC68HC705C8AB</a>	<a href="#">MC68HC705C8AB part</a>	<a href="#">MC68HC705C8AB Price</a>	<a href="#">MC68HC705C8AB Distributor</a>
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 <b>MC68HC705C8ACS</b> Description: MC68HC705C8ACS MOTOROLA DIP Manufacturers: MOTOROLA In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MC68HC705C8ACFNE</b> Description: IC MCU 8BIT 8KB OTP 44PLCC Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MC68HC705C8ACFB</b> Description: IC MCU 8BIT 8KB OTP 44QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
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