



Image may be representation. See specifications for product details.

MC705C8ACPE

Part Number:	MC705C8ACPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 40DIP
Datasheets:	 MC705C8ACPE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

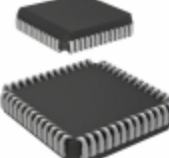
Specifications of MC705C8ACPE

PART NUMBER	MC705C8ACPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC705C8ACPE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	2.1MHz
SERIES	HC05
RAM SIZE	304 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 8KB (8K x 8) OTP 40-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC705C8

Related Tags

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MC705C8ACPE Price	MC705C8ACPE Pictures	MC705C8ACPE Image
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Freescale Semiconductor - NXP MC705C8ACPE	NXP USA Inc. MC705C8ACPE	

Related Products

 MC705C8ACBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 42PSDIP In stock: Out stock RFQ	 MC705P6ACDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: Out stock RFQ
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 MC705J1ACDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.2KB OTP 20SOIC In stock: Out stock RFQ	 MC705C9ACPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB OTP 40DIP In stock: Out stock RFQ
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