



Image may be representation. See specifications for product details.

MC705C8ABE

Part Number:	MC705C8ABE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB OTP 42PSDIP
Datasheets:	 MC705C8ABE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC705C8ABE

PART NUMBER	MC705C8ABE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB OTP 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC705C8ABE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
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	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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 42-PSDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC705C8

Related Tags

NXP Semiconductors / Freescale MC705C8ABE	MC705C8ABE Distributor	MC705C8ABE Supplier
MC705C8ABE Price	MC705C8ABE Pictures	MC705C8ABE Image
MC705C8ABE PDF Datasheet	MC705C8ABE Download Datasheet	MC705C8ABE Datasheet
MC705C8ABE Stock	Buy MC705C8ABE	Buy NXP Semiconductors / Freescale MC705C8ABE
NXP Semiconductors / Freescale MC705C8ABE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC705C8ABE	NXP Semiconductors MC705C8ABE	Freescale MC705C8ABE
Freescale Semiconductor - NXP MC705C8ABE	NXP USA Inc. MC705C8ABE	

Related Products

 MC705C8ACBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 42PSDIP In stock: Out stock RFQ	 MC705C8ACPBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44LQFP In stock: Out stock RFQ
 MC705JJ7CDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 6KB OTP 20SOIC In stock: Out stock RFQ	 MC705C9ACPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB OTP 40DIP In stock: Out stock RFQ
 MC705J1ACDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.2KB OTP 20SOIC In stock: Out stock RFQ	 MC705B16NCBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 15KB OTP 56PSDIP In stock: Out stock RFQ
 MC705B16NCFNER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 15KB OTP 52PLCC In stock: Out stock RFQ	 MC705C8ACFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44QFP In stock: Out stock RFQ
 MC705C8ACFNER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: Out stock RFQ	 MC705JP7CPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 6KB OTP 28DIP In stock: Out stock RFQ
 MC705B16NBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 15KB OTP 56PSDIP In stock: Out stock RFQ	 MC705C8ACPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 40DIP In stock: Out stock RFQ