



Image may be representation. See specifications for product details.

MC68HC705P6ACP

Part Number:	MC68HC705P6ACP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4.5KB OTP 28DIP
Datasheets:	 MC68HC705P6ACP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68HC705P6ACP

PART NUMBER	MC68HC705P6ACP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4.5KB OTP 28DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC705P6ACP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SPEED	2.1MHz
SERIES	HC05
RAM SIZE	176 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	4.5KB (4.5K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 4.5KB (4.5K x 8) OTP 28-PDIP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SIO
BASE PART NUMBER	MC68HC705

Related Tags

NXP Semiconductors / Freescale MC68HC705P6ACP	MC68HC705P6ACP Distributor	MC68HC705P6ACP Supplier
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