



Image may be representation. See specifications for product details.

MC68HC705P6ACDW

Part Number:	MC68HC705P6ACDW
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4.5KB OTP 28SOIC
Datasheets:	 MC68HC705P6ACDW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68HC705P6ACDW

PART NUMBER	MC68HC705P6ACDW
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4.5KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC705P6ACDW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
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-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SIO
BASE PART NUMBER	MC68HC705

Related Tags

NXP Semiconductors / Freescale MC68HC705P6ACDW	MC68HC705P6ACDW Distributor	MC68HC705P6ACDW Supplier
MC68HC705P6ACDW Price	MC68HC705P6ACDW Pictures	MC68HC705P6ACDW Image
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Freescale Semiconductor - NXP MC68HC705P6ACDW	NXP USA Inc. MC68HC705P6ACDW	

Related Products

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 MC68HC711D3CFN2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: Out stock RFQ	 MC68HC705JJ7CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 6KB OTP 20SOIC In stock: Out stock RFQ
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