

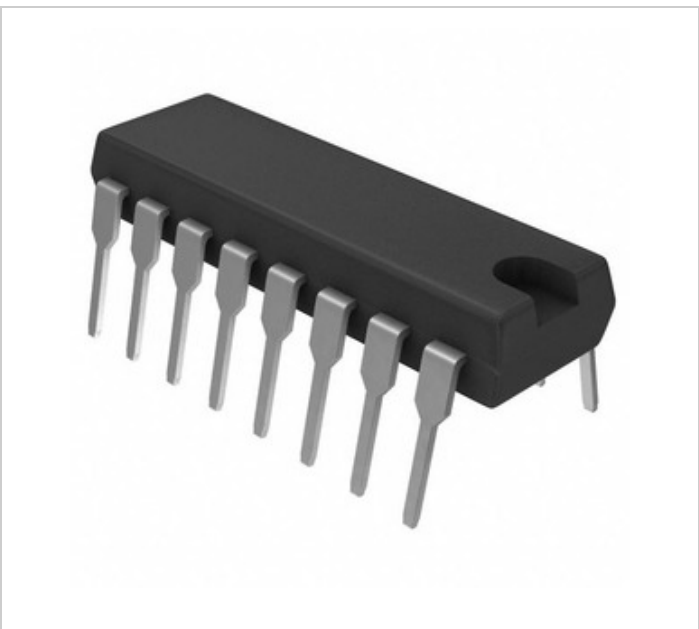


Image may be representation. See specifications for product details.

MC68HRC705KJ1CP

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC68HRC705KJ1CP                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                        |
| Product description | IC MCU 8BIT 1.2KB OTP 16DIP                                                                                           |
| Datasheets:         |  <a href="#">MC68HRC705KJ1CP.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

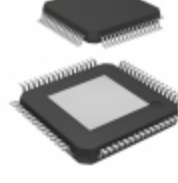
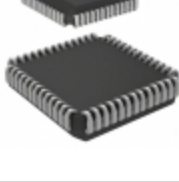
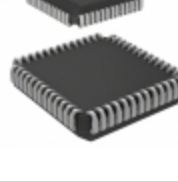
Specifications of MC68HRC705KJ1CP

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC68HRC705KJ1CP                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                          |
| DESCRIPTION                      | IC MCU 8BIT 1.2KB OTP 16DIP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| DATA SHEET                       |  <a href="#">MC68HRC705KJ1CP.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                                                  |
| SPEED                            | 4.2MHz                                                                                                                  |
| SERIES                           | HC05                                                                                                                    |
| RAM SIZE                         | 64 x 8                                                                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                     |
| PROGRAM MEMORY SIZE              | 1.2KB (1.2K x 8)                                                                                                        |
| PERIPHERALS                      | POR, WDT                                                                                                                |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                                                 |
| OSCILLATOR TYPE                  | Internal                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF I/O                    | 14                                                                                                                      |
| 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 4.2MHz 1.2KB (1.2K x 8) OTP 16-DIP                                                   |
| DATA CONVERTERS                  | -                                                                                                                       |
| CORE SIZE                        | 8-Bit                                                                                                                   |
| CORE PROCESSOR                   | HC05                                                                                                                    |
| CONNECTIVITY                     | -                                                                                                                       |
| BASE PART NUMBER                 | MC68HC705                                                                                                               |

Related Tags

|                                                |                                         |                                                    |
|------------------------------------------------|-----------------------------------------|----------------------------------------------------|
| NXP Semiconductors / Freescale MC68HRC705KJ1CP | MC68HRC705KJ1CP Distributor             | MC68HRC705KJ1CP Supplier                           |
| MC68HRC705KJ1CP Price                          | MC68HRC705KJ1CP Pictures                | MC68HRC705KJ1CP Image                              |
| MC68HRC705KJ1CP PDF Datasheet                  | MC68HRC705KJ1CP Download Datasheet      | MC68HRC705KJ1CP Datasheet                          |
| MC68HRC705KJ1CP Stock                          | Buy MC68HRC705KJ1CP                     | Buy NXP Semiconductors / Freescale MC68HRC705KJ1CP |
| NXP Semiconductors / Freescale MC68HRC705KJ1CP | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor         |
| NXP Semiconductors / Freescale MC68HRC705KJ1CP | NXP Semiconductors MC68HRC705KJ1CP      | Freescale MC68HRC705KJ1CP                          |
| Freescale Semiconductor - NXP MC68HRC705KJ1CP  | NXP USA Inc. MC68HRC705KJ1CP            |                                                    |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC68HCP11E0FNE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>MC68HRC98JL3ECDW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 4KB FLASH 28SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MC68HRC98JK3ECDW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 4KB FLASH 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>MC68HRC908JK1CP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 1.5KB FLASH 20DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MC68HCP11E1VFNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MC68HC98LJ12CFUE</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 12KB FLASH 64QFP<br/>In stock: 715 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>MC68HRC908JK3CP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 4KB FLASH 20DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MC68HRC908JK1CDW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 1.5KB FLASH 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>MC68HCP11E1CFNE2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>MC68HRC908JK3CDW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT 4KB FLASH 20SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>MC68HCP11E0FN</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>MC68HCP11E1CFNE3</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 8BIT ROMLESS 52PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |