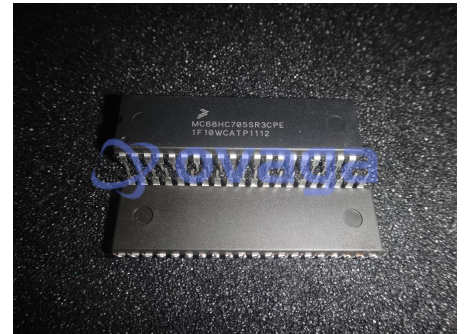


8 BIT MCU, 192 BYTES RAM, Microcontrollers (MCU) 8B MCU 192 BYTES RAM

Manufacturers	NXP Semiconductor
Package/Case	PDIP-40
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MC68HC705SR3CPE or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MC68HC705SR3CPE is a microcontroller from the Motorola HC05 family. Here are some of its features:

Features

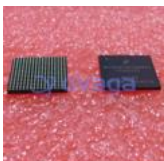
- 8-bit CPU
- 4 MHz maximum CPU clock frequency
- 3.5 KB of ROM
- 128 bytes of RAM
- 27 I/O pins
- 8-channel, 8-bit A/D converter
- Two timer/counters
- Serial communication interface

Application

- MC68HC705SR3CP
- MC68HC05SR3
- MC68HC05SR3P
- MC68HC05SR3PA
- MC68HC05SR3PE



Related Products



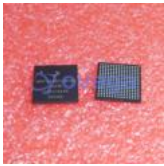
[MCIMX6Y2CVM08AA](#)

NXP Semiconductor
MAPBGA-289



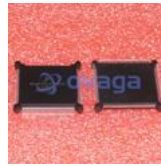
[MC68302CEH20C](#)

NXP Semiconductor
PQFP-132



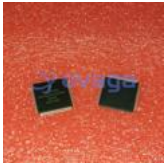
[MCF5253CVM140](#)

NXP Semiconductor
BGA-225



[MC68332ACEH20](#)

NXP Semiconductor
QFP132



[MCF52223CAF80](#)

NXP Semiconductor
100-LQFP



[MC9S12DP512VPVE](#)

NXP Semiconductor
LQFP-112



[MC9S12DG128MFUE](#)

NXP Semiconductor
QFP-80



[MC9S08GT8AMFBE](#)

NXP Semiconductor
QFP-44