

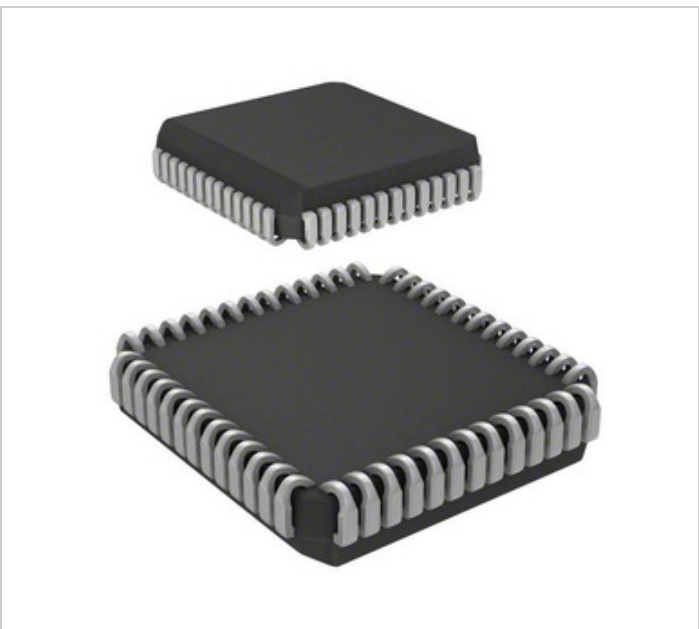


Image may be representation. See specifications for product details.

XC68HC705B32CFN

Part Number:	XC68HC705B32CFN
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB OTP 52PLCC
Datasheets:	 XC68HC705B32CFN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

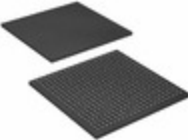
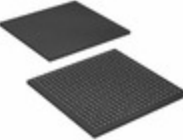
Specifications of XC68HC705B32CFN

PART NUMBER	XC68HC705B32CFN
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB OTP 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC68HC705B32CFN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-PLCC (19.1x19.1)
SPEED	2.1MHz
SERIES	HC05
RAM SIZE	528 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 32KB (32K x 8) OTP 52-PLCC (19.1x19.1)
DATA CONVERTERS	A/D 8x8b; D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI
BASE PART NUMBER	XC68HC705

Related Tags

NXP Semiconductors / Freescale XC68HC705B32CFN	XC68HC705B32CFN Distributor	XC68HC705B32CFN Supplier
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Related Products

 XC68HC58EGA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 28SOIC In stock: Out stock RFQ	 XC68HC58EIA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 28PLCC In stock: Out stock RFQ
 XC6D-6421 Manufacturers: Omron Description: CONNECTOR 64POS SOCKET DIN In stock: Out stock RFQ	 XC6902NA51PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN -10.5V 200MA SOT89-5 In stock: Out stock RFQ
 XC6SLX100-2CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: Out stock RFQ	 XC6901D501MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR -5V 200MA SOT25-5 In stock: Out stock RFQ
 XC68C812A4PVE5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 4KB EEPROM 112LQFP In stock: Out stock RFQ	 XC68HC705B32CB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB OTP 56PSDIP In stock: Out stock RFQ
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 XC6901D301ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR -3V 200MA 6-USPC In stock: Out stock RFQ	 XC6SLX100-2CSG484I Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: Out stock RFQ