

NXP Semiconductors / Freescale

XC68HC705B32CB

Part Number:	XC68HC705B32CB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB OTP 56PSDIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

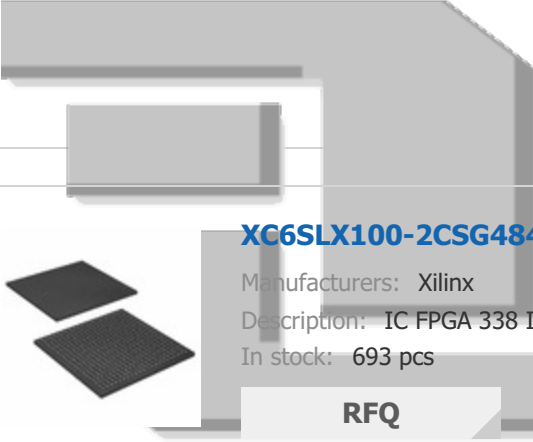
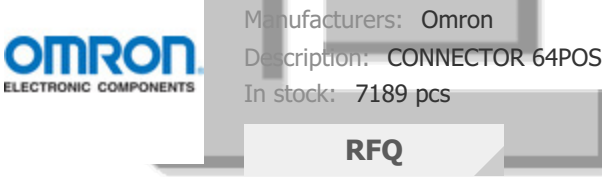
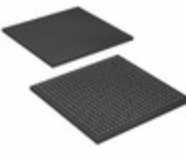
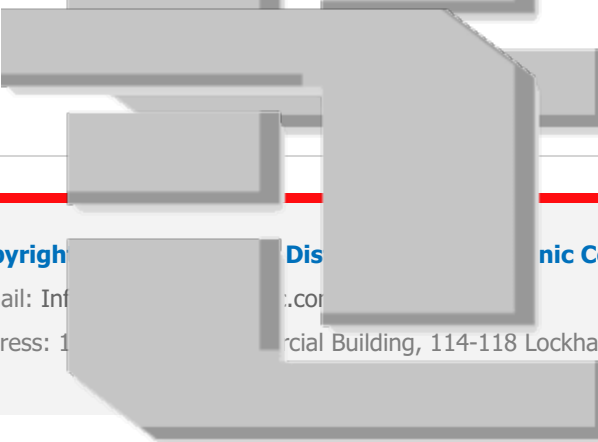
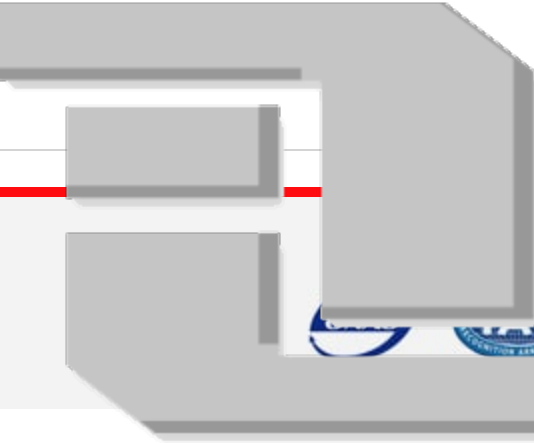
Specifications of XC68HC705B32CB

PART NUMBER	XC68HC705B32CB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB OTP 56PSDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6521 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	56-PSDIP
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	56-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 56-PSDIP
DATA CONVERTERS	A/D 8x8b; D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI
BASE PART NUMBER	XC68HC705

Related Tags

XC68HC705B32CB	XC68HC705B32CB Distributor	XC68HC705B32CB Supplier
XC68HC705B32CB Price	XC68HC705B32CB Pictures	XC68HC705B32CB Image
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XC68HC705B32CB Stock	Buy XC68HC705B32CB	Buy XC68HC705B32CB
XC68HC705B32CB	Supplier	Distributor

Related Products

 XC6902NA51PR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LIN -10.5V 200MA SOT89-5 In stock: 249357 pcs RFQ	 XC68HC705B32CFN Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 52PLCC In stock: 5710 pcs RFQ
 XC68HC58EIA Manufacturers: NXP Description: IC MCU 28PLCC In stock: 6799 pcs RFQ	 XC6D-6421 Manufacturers: Omron Description: CONNECTOR 64POS SOCKET DIN In stock: 7189 pcs RFQ
 XC6SLX100-2CSG484C Manufacturers: Xilinx Description: IC FPGA 338 I/O 484CSBGA In stock: 693 pcs RFQ	 XC68C812A4PVE5 Manufacturers: NXP Description: IC MCU 16BIT 4KB EEPROM 112LQFP In stock: 4146 pcs RFQ
 XC6808A4E28R-G Manufacturers: Torex Semiconductor Ltd. Description: ONE CELL LI-BATTERY LINEAR CHARG In stock: 203084 pcs RFQ	 XC6901D301ER-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR -3V 200MA 6-USPC In stock: 261680 pcs RFQ
 XC68HC58EGA Manufacturers: NXP Description: IC MCU 28SOIC In stock: 3539 pcs RFQ	 XC6901D501MR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR -5V 200MA SOT25-5 In stock: 262589 pcs RFQ
 XC68HC58EGAR2 Manufacturers: NXP Description: IC MCU 28SOIC In stock: 4837 pcs RFQ	 XC68HC58EIA R Manufacturers: NXP Description: IC MCU 28PLCC In stock: 6847 pcs RFQ