

NXP Semiconductors / Freescale

MC68HC705B16NCFN

Part Number:	MC68HC705B16NCFN
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 15KB OTP 52PLCC
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

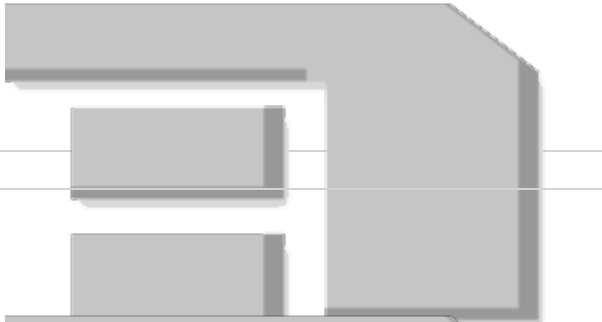
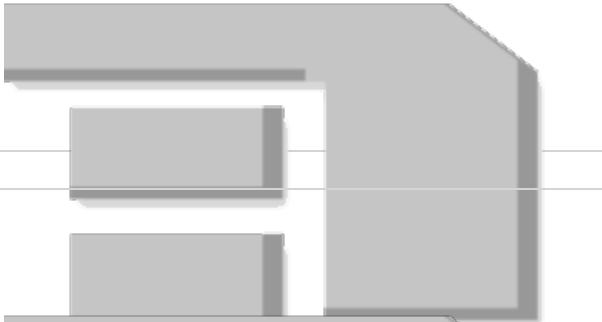
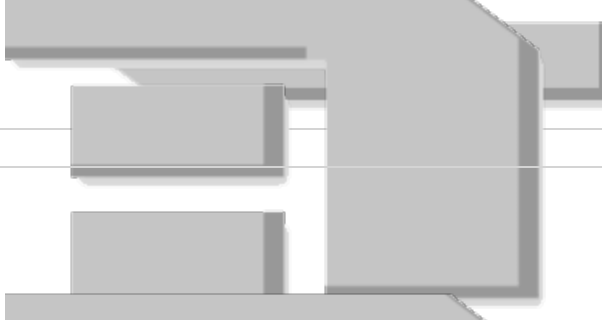
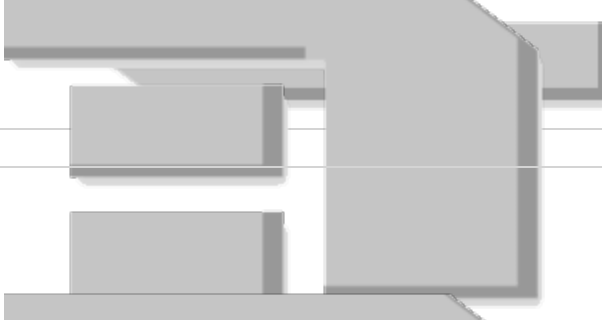
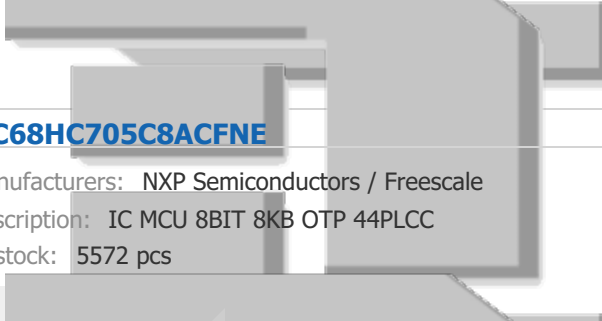
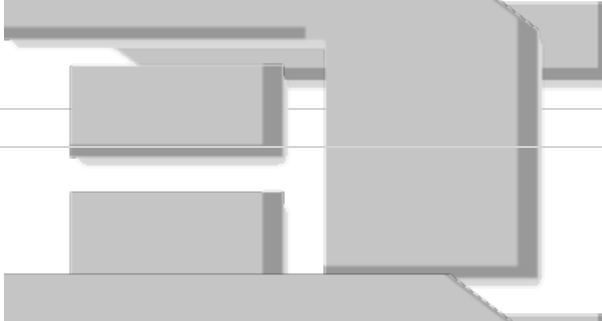
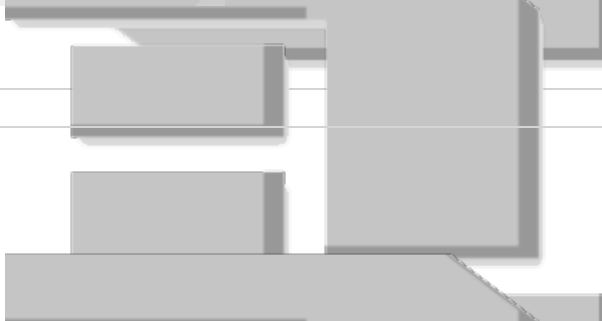
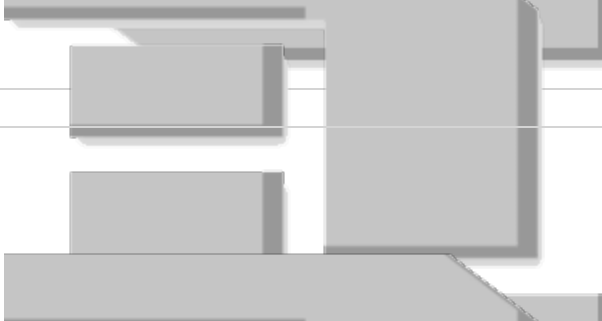
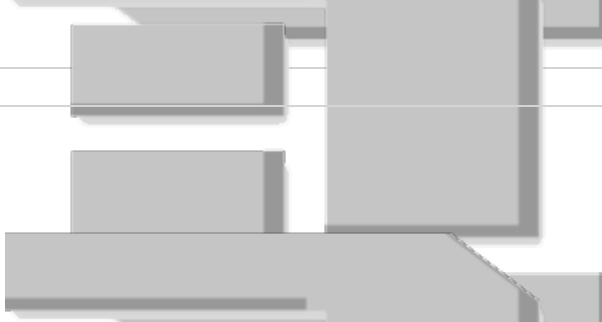
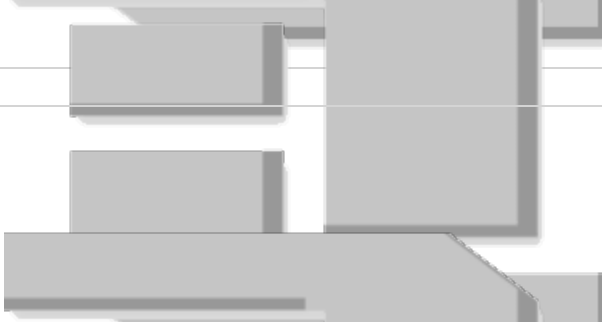
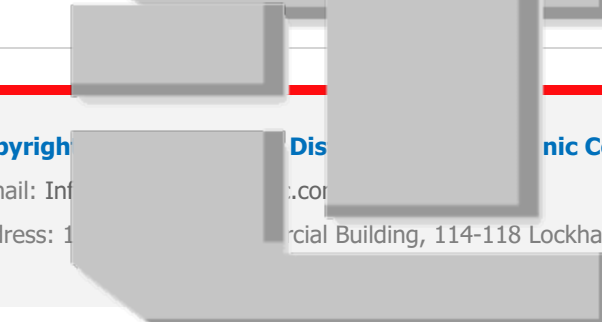
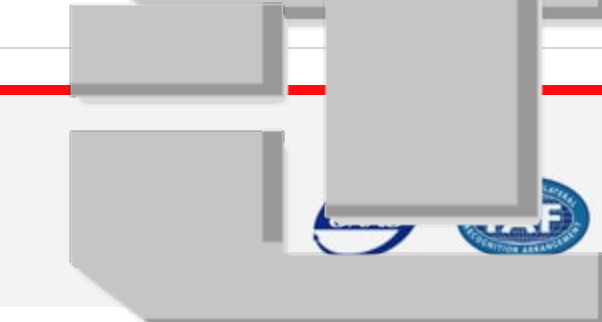
Specifications of MC68HC705B16NCFN

PART NUMBER	MC68HC705B16NCFN
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 15KB OTP 52PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4379 pcs
DATA SHEET	
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	352 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	15KB (15K 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 15KB (15K x 8) OTP 52-PLCC (19.1x19.1)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI
BASE PART NUMBER	MC68HC705

Related Tags

MC68HC705B16NCFN	MC68HC705B16NCFN Distributor	MC68HC705B16NCFN Supplier
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Related Products

 MC68HC162Z1MAG16 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 144LQFP In stock: 4274 pcs RFQ	 MC68HC162Z1MEH16 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 132QFP In stock: 6606 pcs RFQ
 MC68HC162Z1CPV25 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 144LQFP In stock: 5970 pcs RFQ	 MC68HC705C8ACFB Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44QFP In stock: 3523 pcs RFQ
 MC68HC705C8ACFNE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 5572 pcs	 MC68HC162Z1CPV16 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 144LQFP In stock: 3408 pcs RFQ
 MC68HC705C8AB Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 42PSDIP In stock: 3936 pcs RFQ	 MC68HC162Z1VEH16 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 144QFP In stock: 3250 pcs RFQ
 MC68HC705C8AFNE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 6251 pcs RFQ	 MC68HC705C8ACFN Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 4574 pcs RFQ
 MC68HC162Z1CEH25 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 132QFP In stock: 3846 pcs RFQ	 MC68HC705C8ACP Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 8945 pcs RFQ