

NXP Semiconductors / Freescale

MC705B16NBE

Part Number:	MC705B16NBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 15KB OTP 56PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

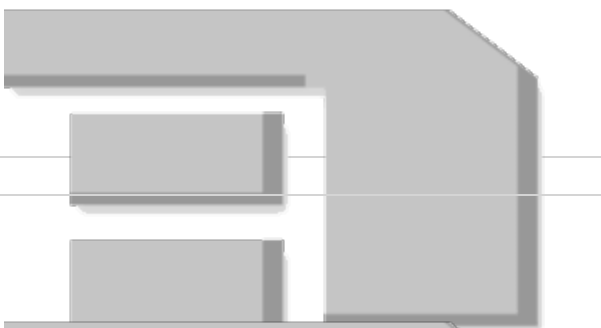
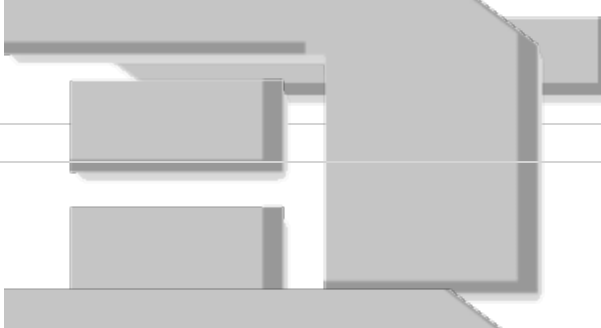
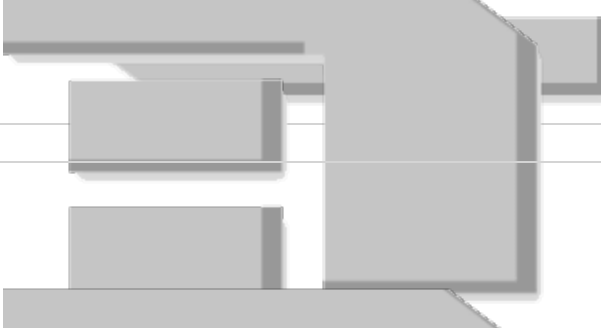
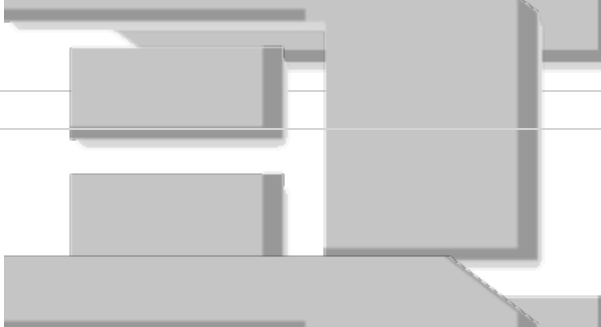
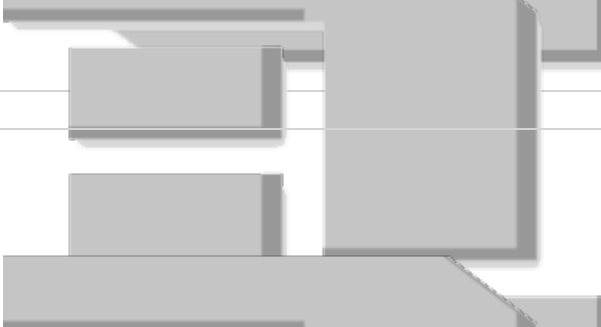
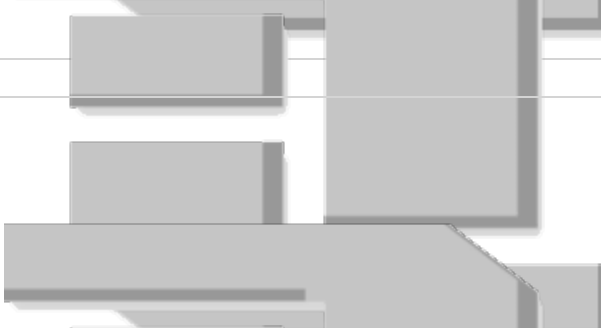
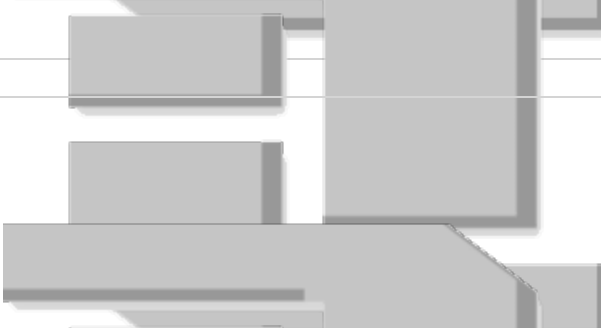
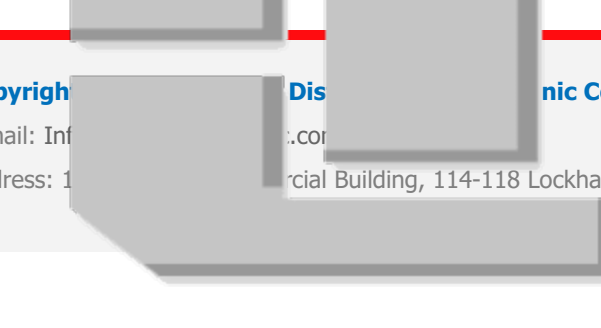
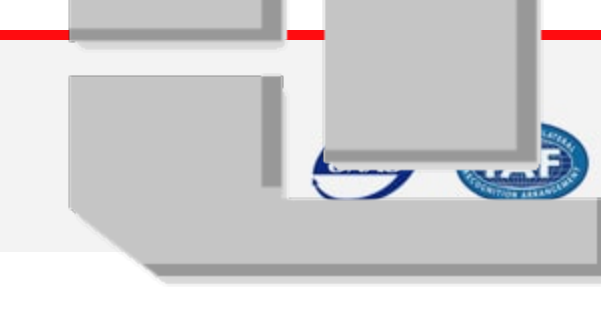
Specifications of MC705B16NBE

PART NUMBER	MC705B16NBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 15KB OTP 56PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4462 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	352 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	15KB (15K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	56-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 15KB (15K x 8) OTP 56-PSDIP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SCI
BASE PART NUMBER	MC705B16

Related Tags

MC705B16NBE	MC705B16NBE Distributor	MC705B16NBE Supplier
MC705B16NBE Price	MC705B16NBE Pictures	MC705B16NBE Image
MC705B16NBE PDF Datasheet	MC705B16NBE Download Datasheet	MC705B16NBE Datasheet
MC705B16NBE Stock	Buy MC705B16NBE	Buy MC705B16NBE
MC705B16NBE	Supplier	Distributor

Related Products

	MC705C8ACPE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 4625 pcs RFQ		MC705C8ACPBE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44LQFP In stock: 5465 pcs RFQ
	MC705B16NCBE Manufacturers: NXP Description: IC MCU 8BIT 15KB OTP 56PSDIP In stock: 6074 pcs RFQ		MC705C8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44QFP In stock: 8449 pcs RFQ
	MC705C8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 42PSDIP In stock: 4282 pcs RFQ		MC705C8ACFNER Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 8447 pcs RFQ
	MC705B16NCFNER Manufacturers: NXP Description: IC MCU 8BIT 15KB OTP 52PLCC In stock: 4554 pcs RFQ		MC705JJ7CDWE Manufacturers: NXP Description: IC MCU 8BIT 6KB OTP 20SOIC In stock: 6185 pcs RFQ
	MC705C8ABE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 42PSDIP In stock: 4539 pcs RFQ		MC705JP7CPE Manufacturers: NXP Description: IC MCU 8BIT 6KB OTP 28DIP In stock: 6450 pcs RFQ
	MC705C9ACPE Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4050 pcs RFQ		MC705J1ACDWE Manufacturers: NXP Description: IC MCU 8BIT 1.2KB OTP 20SOIC In stock: 3002 pcs RFQ