

NXP Semiconductors / Freescale

MC705P6AMPE

Part Number:	MC705P6AMPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4.5KB OTP 28DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6565 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

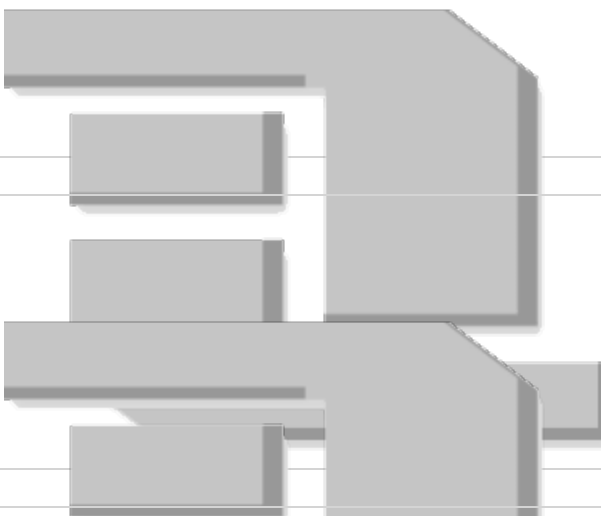
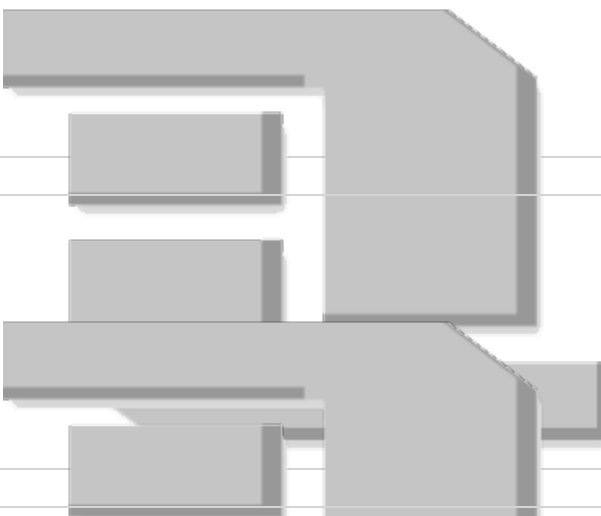
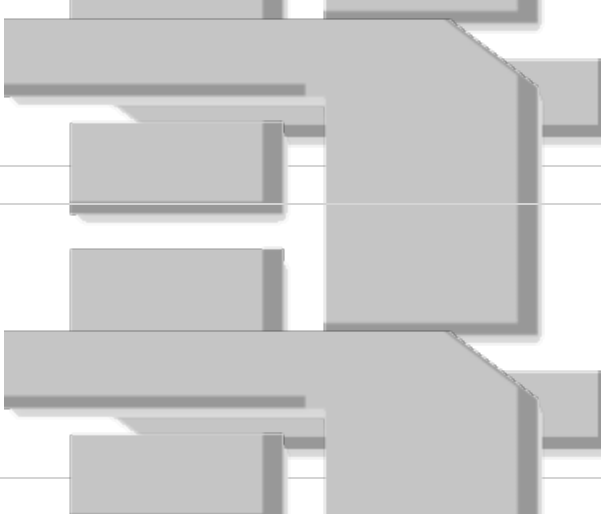
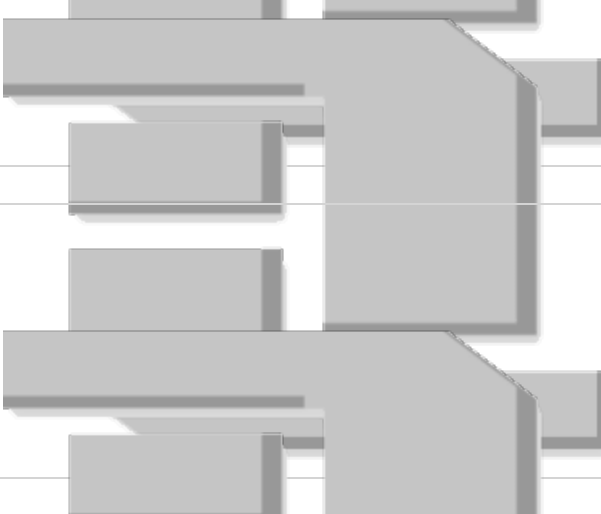
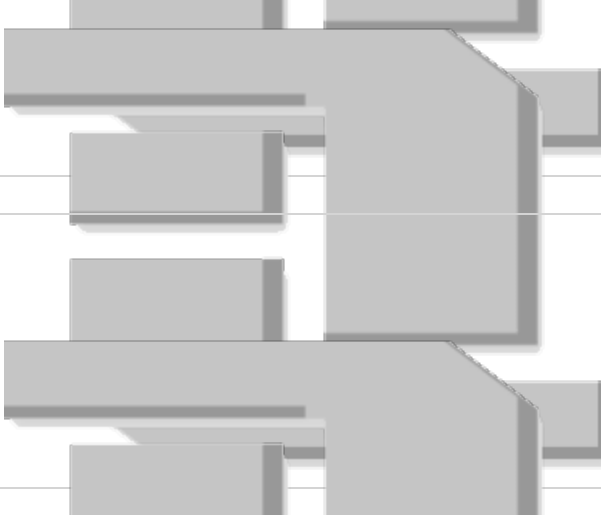
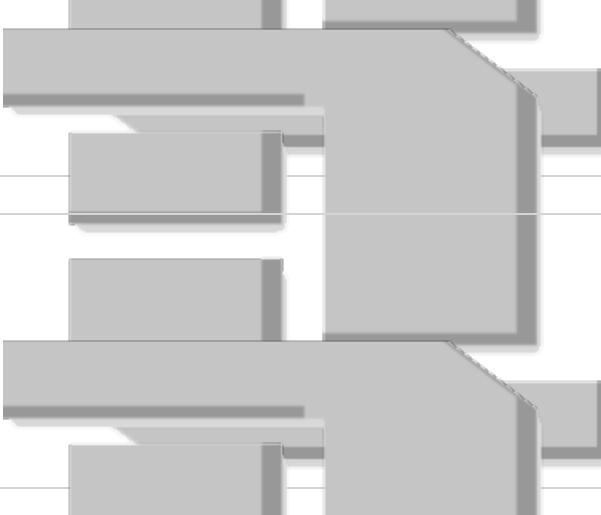
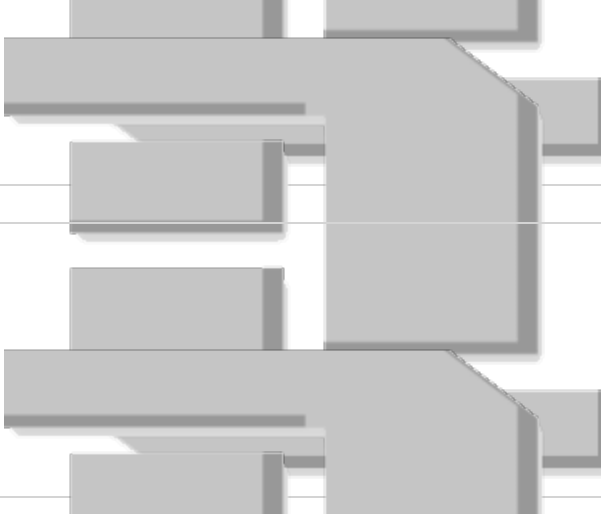
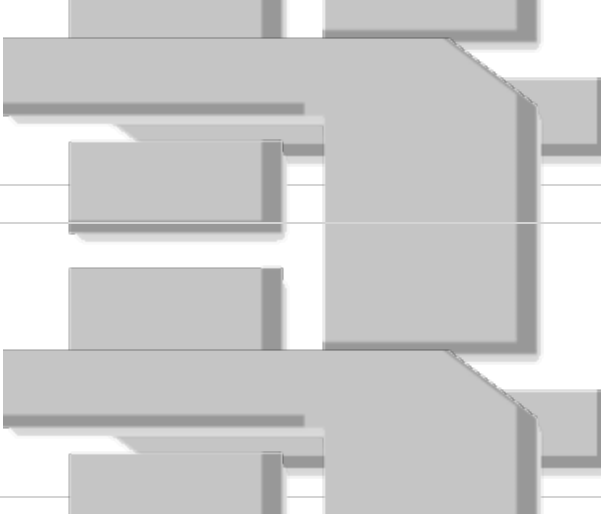
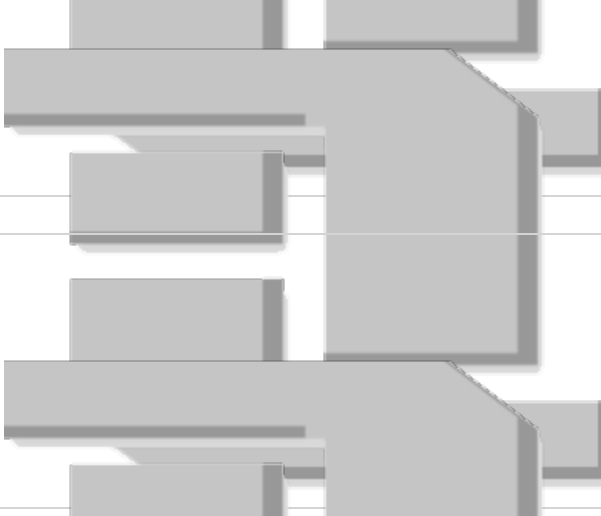
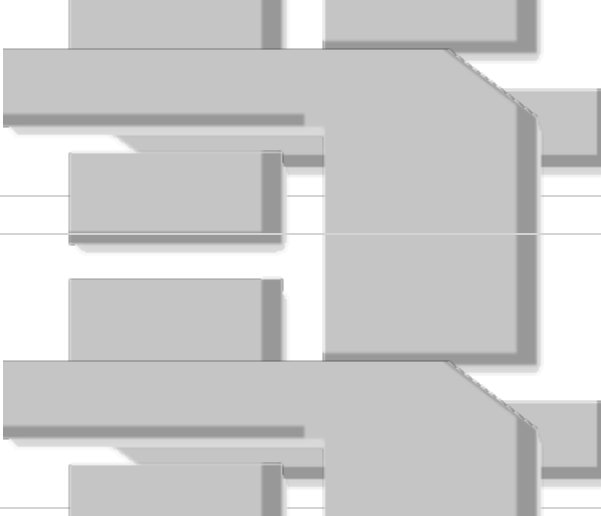
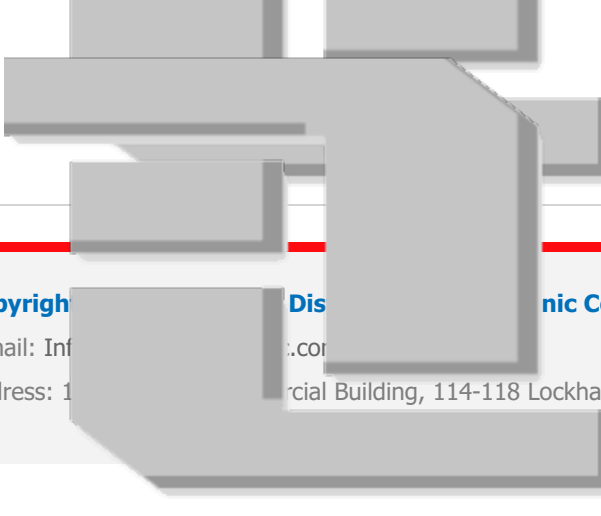
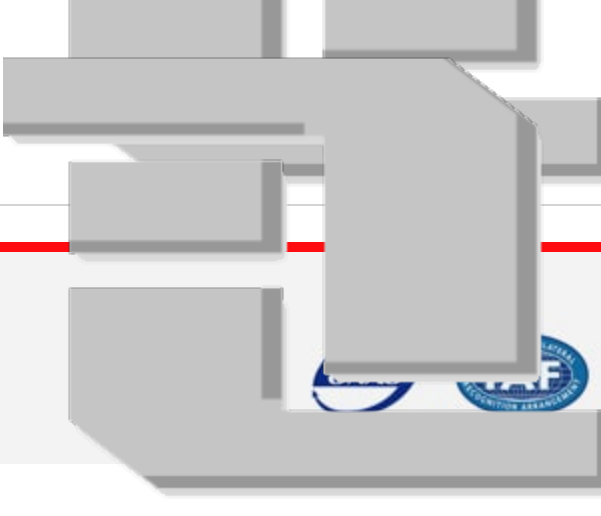
Specifications of MC705P6AMPE

PART NUMBER	MC705P6AMPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4.5KB OTP 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6565 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SPEED	2.1MHz
SERIES	HC05
RAM SIZE	176 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	4.5KB (4.5K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC05 HC05 Microcontroller IC 8-Bit 2.1MHz 4.5KB (4.5K x 8) OTP 28-PDIP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SIO
BASE PART NUMBER	MC705P6

Related Tags

MC705P6AMPE	MC705P6AMPE Distributor	MC705P6AMPE Supplier
MC705P6AMPE Price	MC705P6AMPE Pictures	MC705P6AMPE Image
MC705P6AMPE PDF Datasheet	MC705P6AMPE Download Datasheet	MC705P6AMPE Datasheet
MC705P6AMPE Stock	Buy MC705P6AMPE	Buy MC705P6AMPE
MC705P6AMPE	Supplier	Distributor

Related Products

	MC705P6ECPE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28DIP In stock: 4704 pcs RFQ		MC705X32CFUE4R Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4437 pcs RFQ
	MC705P6ACDWE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 12224 pcs RFQ		MC705SR3CFBE Manufacturers: NXP Description: IC MCU 8BIT 3.75KB OTP 44QFP In stock: 4419 pcs RFQ
	MC705X32MFUE4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 6613 pcs RFQ		MC705P6ECDWE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 2813 pcs RFQ
	MC705X32CFUE4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 64QFP In stock: 4360 pcs RFQ		MC705P6ACDWER Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 2996 pcs RFQ
	MC705P6AMDWE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 11106 pcs RFQ		MC705L16CFUE Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 80QFP In stock: 3156 pcs RFQ
	MC705P6ACPE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28DIP In stock: 2986 pcs RFQ		MC705P6AMDWER Manufacturers: NXP Description: MCU 176 BYTES RAM A/D EPP In stock: 20800 pcs RFQ