

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC705P6ACDWE

Part Number:	MC705P6ACDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4.5KB OTP 28SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	12224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

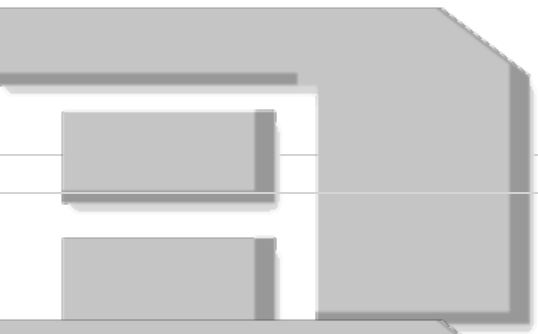
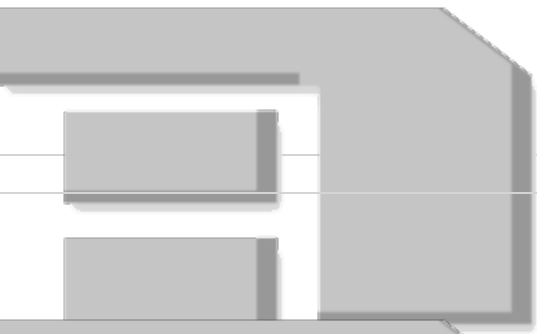
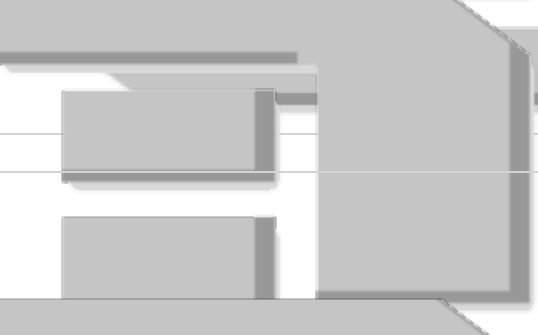
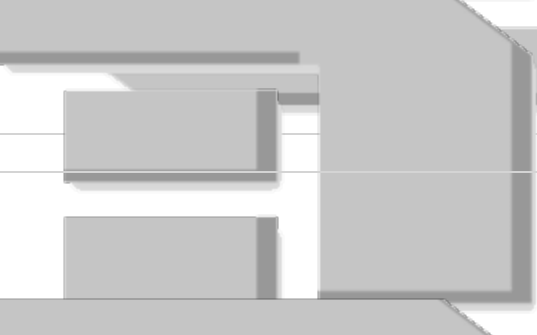
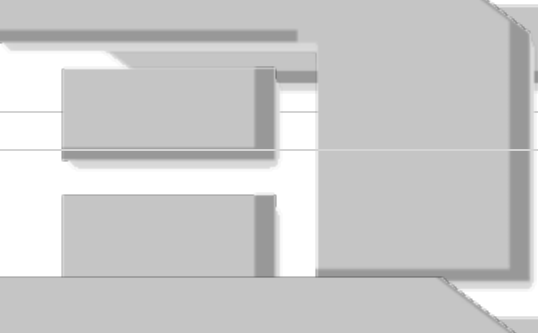
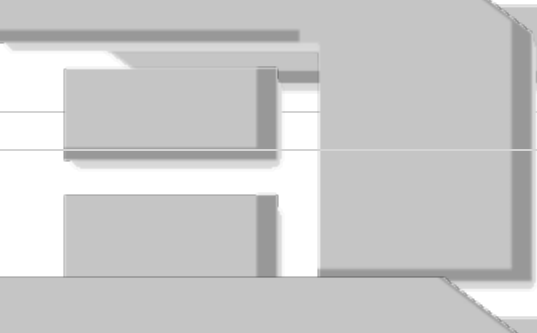
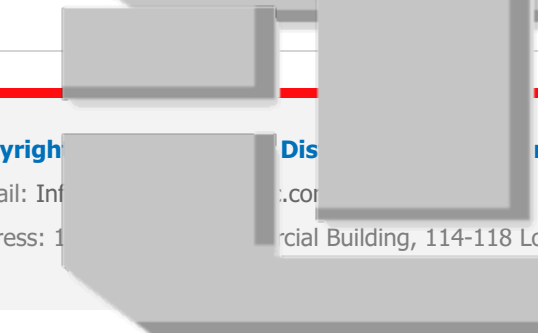
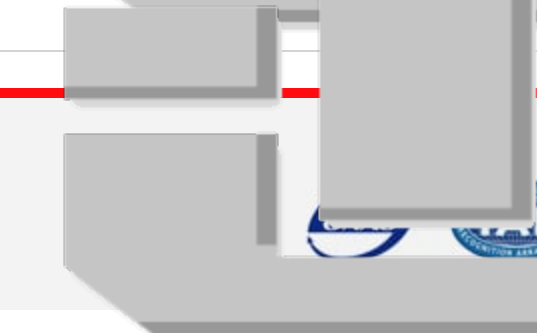
Specifications of MC705P6ACDWE

PART NUMBER	MC705P6ACDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4.5KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12224 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935309329574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC05
CONNECTIVITY	SIO
BASE PART NUMBER	MC705P6

Related Tags

MC705P6ACDWE	MC705P6ACDWE Distributor	MC705P6ACDWE Supplier
MC705P6ACDWE Price	MC705P6ACDWE Pictures	MC705P6ACDWE Image
MC705P6ACDWE PDF Datasheet	MC705P6ACDWE Download Datasheet	MC705P6ACDWE Datasheet
MC705P6ACDWE Stock	Buy MC705P6ACDWE	Buy MC705P6ACDWE
MC705P6ACDWE	Supplier	Distributor

Related Products

	MC705J7CDWE Manufacturers: NXP Description: IC MCU 8BIT 6KB OTP 20SOIC In stock: 6185 pcs RFQ		MC705P6AMDWE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 11106 pcs RFQ
	MC705C8ACPE Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 4625 pcs RFQ		MC705P6AMPE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28DIP In stock: 6565 pcs RFQ
	MC705J1ACDWE Manufacturers: NXP Description: IC MCU 8BIT 1.2KB OTP 20SOIC In stock: 3002 pcs RFQ		MC705P6ECDWE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 2813 pcs RFQ
	MC705P6ACDWER Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28SOIC In stock: 2996 pcs RFQ		MC705P6AMDWER Manufacturers: NXP Description: MCU 176 BYTES RAM A/D EPP In stock: 20800 pcs RFQ
	MC705L16CFUE Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 80QFP In stock: 3156 pcs RFQ		MC705C9ACPE Manufacturers: NXP Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 4050 pcs RFQ
	MC705JP7CPE Manufacturers: NXP Description: IC MCU 8BIT 6KB OTP 28DIP In stock: 6450 pcs RFQ		MC705P6ACPE Manufacturers: NXP Description: IC MCU 8BIT 4.5KB OTP 28DIP In stock: 2986 pcs RFQ

