

NXP Semiconductors / Freescale

MC908AP32CBE

Part Number:	MC908AP32CBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

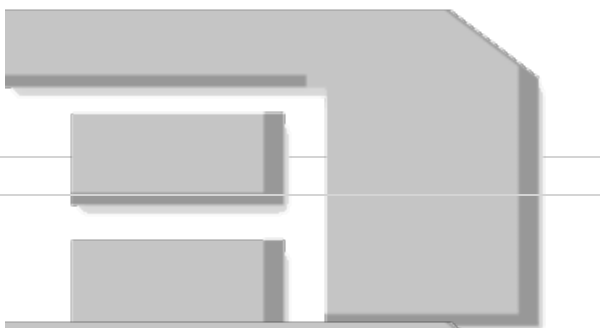
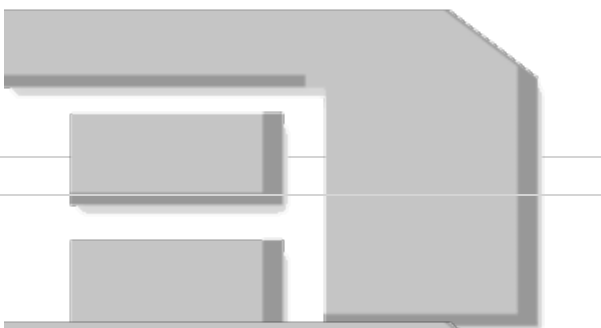
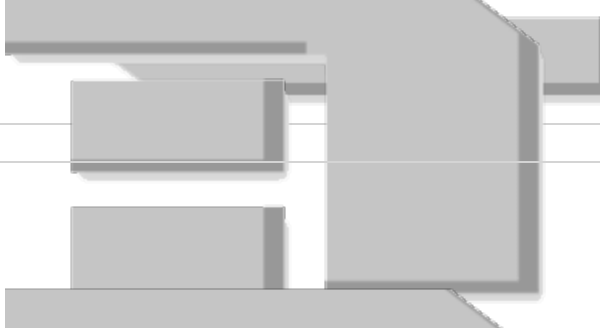
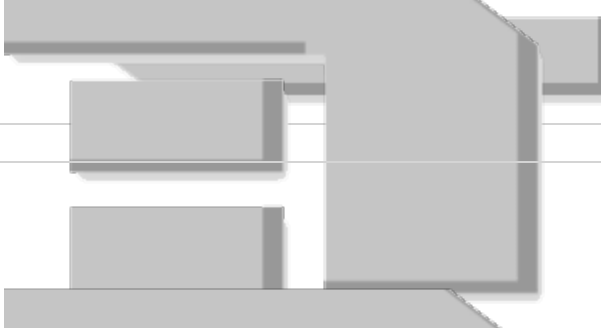
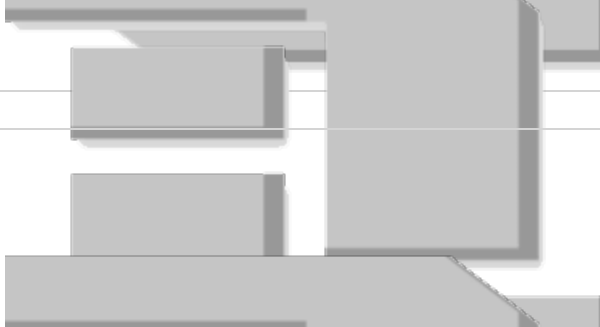
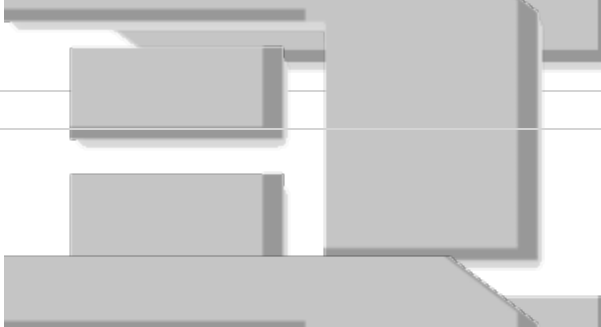
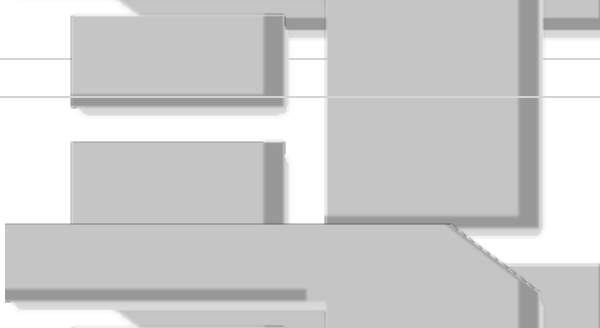
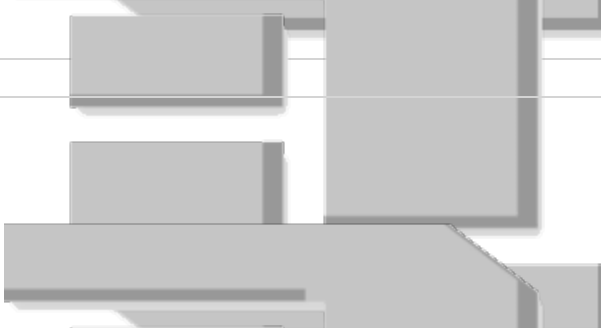
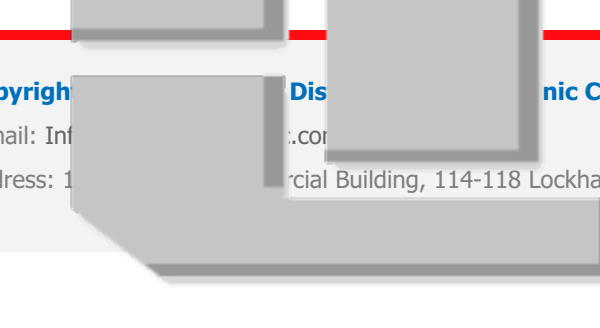
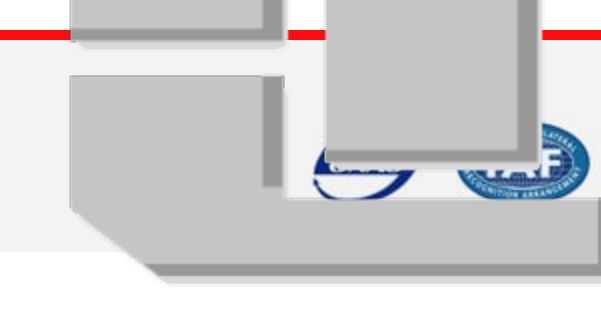
Specifications of MC908AP32CBE

PART NUMBER	MC908AP32CBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6206 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 42-PSDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, IRSCI, SCI, SPI
BASE PART NUMBER	MC908AP32

Related Tags

MC908AP32CBE	MC908AP32CBE Distributor	MC908AP32CBE Supplier
MC908AP32CBE Price	MC908AP32CBE Pictures	MC908AP32CBE Image
MC908AP32CBE PDF Datasheet	MC908AP32CBE Download Datasheet	MC908AP32CBE Datasheet
MC908AP32CBE Stock	Buy MC908AP32CBE	Buy MC908AP32CBE
MC908AP32CBE	Supplier	Distributor

Related Products

	MC908AP32ACFBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 13318 pcs RFQ		MC908AP16CFBER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 16685 pcs RFQ
	MC908AP64ACBE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 42PSDIP In stock: 6373 pcs RFQ		MC908AP32ACFBER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 11802 pcs RFQ
	MC908AP32ACBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 4494 pcs RFQ		MC908AP32ACFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 16875 pcs RFQ
	MC908AP32CFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 16941 pcs RFQ		MC908AP32CFBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 9078 pcs RFQ
	MC908AP32CFBER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 13876 pcs RFQ		MC908AP64ACFAE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 11859 pcs RFQ
	MC908AP16CFBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 9831 pcs RFQ		MC908AP32CFAER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 16664 pcs RFQ