

NXP Semiconductors / Freescale

MC908AP8ACFBE

Part Number:	MC908AP8ACFBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

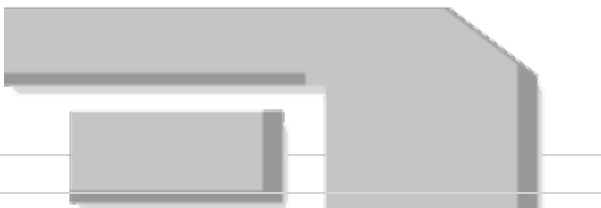
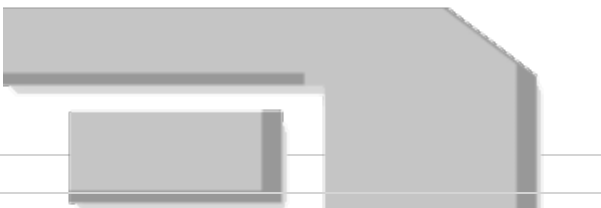
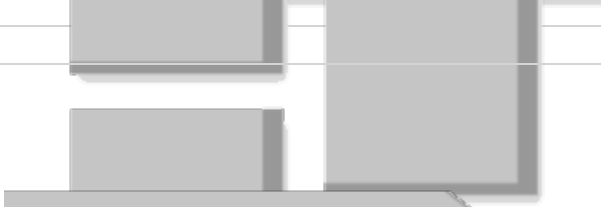
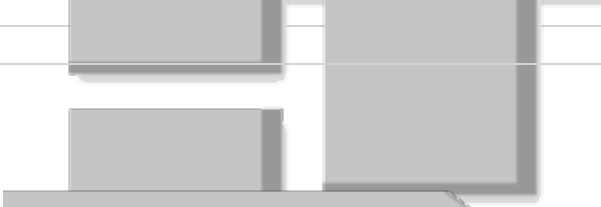
Specifications of MC908AP8ACFBE

PART NUMBER	MC908AP8ACFBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15727 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	935313512557
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 8KB (8K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I ² C, IRSCI, SCI, SPI
BASE PART NUMBER	MC908AP8

Related Tags

MC908AP8ACFBE	MC908AP8ACFBE Distributor	MC908AP8ACFBE Supplier
MC908AP8ACFBE Price	MC908AP8ACFBE Pictures	MC908AP8ACFBE Image
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MC908AP8ACFBE	Supplier	Distributor

Related Products

	MC908AP64CFBE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 7622 pcs 		MC908AS32ACFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 6164 pcs 
	MC908AS32ACFNER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 9440 pcs 		MC908AP64CFBER Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 10611 pcs 
	MC908AP64CFAER Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 12164 pcs 		MC908AP8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 21306 pcs 
	MC908AP8CFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5514 pcs 		MC908AP8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6764 pcs 
	MC908AP8CBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 3615 pcs 		MC908AP64CBE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 42PSDIP In stock: 6269 pcs 
	MC908AP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13176 pcs 		MC908AP64CFAE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 10735 pcs 