

NXP Semiconductors / Freescale

MC908AP8CFBE

Part Number:	MC908AP8CFBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	13176 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MC908AP8CFBE

PART NUMBER	MC908AP8CFBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13176 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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	935321031557
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

MC908AP8CFBE	MC908AP8CFBE Distributor	MC908AP8CFBE Supplier
MC908AP8CFBE Price	MC908AP8CFBE Pictures	MC908AP8CFBE Image
MC908AP8CFBE PDF Datasheet	MC908AP8CFBE Download Datasheet	MC908AP8CFBE Datasheet
MC908AP8CFBE Stock	Buy MC908AP8CFBE	Buy MC908AP8CFBE
MC908AP8CFBE	Supplier	Distributor

Related Products

<p>MC908AP64CFBER Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 10611 pcs</p> <p>RFQ</p>	<p>MC908AS32ACFNER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 9440 pcs</p> <p>RFQ</p>
<p>MC908AS60ACFNE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 3386 pcs</p> <p>RFQ</p>	<p>MC908AP8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6764 pcs</p> <p>RFQ</p>
<p>MC908AS32AMFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 7441 pcs</p> <p>RFQ</p>	<p>MC908AS32ACFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 6164 pcs</p> <p>RFQ</p>
<p>MC908AP8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 15727 pcs</p> <p>RFQ</p>	<p>MC908AP8CFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5514 pcs</p> <p>RFQ</p>
<p>MC908AP8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 21306 pcs</p> <p>RFQ</p>	<p>MC908AP8CBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 3615 pcs</p> <p>RFQ</p>
<p>MC908AP64CFBE Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 7622 pcs</p> <p>RFQ</p>	<p>MC908AS60ACFN Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 4555 pcs</p> <p>RFQ</p>