


	<b>MC908AP16ACBE</b>
	<b>Manufacturer Part Number:</b> MC908AP16ACBE
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 42PSDIP
	<b>Datasheets:</b>  <a href="#">MC908AP16ACBE.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MC908AP16ACBE
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 42PSDIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	HC08
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	42-SDIP (0.600", 15.24mm)
Supplier Device Package	42-PSDIP
Peripherals	LED, LVD, POR, PWM
Core Processor	HC08
Speed	8MHz
Number of I/O	30
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, IRSCI, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Tube

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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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