

NXP Semiconductors / Freescale

MC908AS32AMFNE

Part Number:	MC908AS32AMFNE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 52PLCC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7441 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908AS32AMFNE

PART NUMBER	MC908AS32AMFNE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 52PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7441 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-PLCC (19.1x19.1)
SPEED	8.4MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	52-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8.4MHz 32KB (32K x 8) FLASH 52-PLCC (19.1x19.1)
DATA CONVERTERS	A/D 15x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908AS32

Related Tags

MC908AS32AMFNE	MC908AS32AMFNE Distributor	MC908AS32AMFNE Supplier
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Related Products

	MC908AP8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 21306 pcs RFQ		MC908AP8CFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5514 pcs RFQ
	MC908AS32ACFNER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 9440 pcs RFQ		MC908AS60ACFUER Manufacturers: NXP Description: 64K FLASH W/2K EEPROM In stock: 5785 pcs RFQ
	MC908AS60ACFNF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 4555 pcs RFQ		MC908AS60ACFNE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 3386 pcs RFQ
	MC908AS60ACFUF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6571 pcs RFQ		MC908AP8CBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 3615 pcs RFQ
	MC908AP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13176 pcs RFQ		MC908AS60ACFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 5851 pcs RFQ
	MC908AS32ACFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 6164 pcs RFQ		MC908AS60AMFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4907 pcs RFQ