

NXP Semiconductors / Freescale

MC68HC908JB16FA

Part Number:	MC68HC908JB16FA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3732 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MC68HC908JB16FA

PART NUMBER	MC68HC908JB16FA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3732 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	6MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 6MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, USB
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908JB16FA	MC68HC908JB16FA Distributor	MC68HC908JB16FA Supplier
MC68HC908JB16FA Price	MC68HC908JB16FA Pictures	MC68HC908JB16FA Image
MC68HC908JB16FA PDF Datasheet	MC68HC908JB16FA Download Datasheet	MC68HC908JB16FA Datasheet
MC68HC908JB16FA Stock	Buy MC68HC908JB16FA	Buy MC68HC908JB16FA
MC68HC908JB16FA	Supplier	Distributor

Related Products

	<p>MC68HC908JB8ADW</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3315 pcs</p> <p>RFQ</p>		<p>MC68HC908JB12DW</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 6508 pcs</p> <p>RFQ</p>
	<p>MC68HC908JB8JPE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 5736 pcs</p> <p>RFQ</p>		<p>MC68HC908GZ8VFA</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 6276 pcs</p> <p>RFQ</p>
<p>MC68HC908JB16JDW</p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 6051 pcs</p>		<p>MC68HC908JB12JDW</p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 5539 pcs</p>	<p>MC68HC908JB8JP</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 6070 pcs</p> <p>RFQ</p>
	<p>MC68HC908GZ8VFJ</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3296 pcs</p> <p>RFQ</p>		<p>MC68HC908JB8JP</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 6070 pcs</p> <p>RFQ</p>
	<p>MC68HC908GZ8MFB</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 4027 pcs</p> <p>RFQ</p>		<p>MC68HC908JB8FB</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 4699 pcs</p> <p>RFQ</p>
	<p>MC68HC908JB16DW</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5804 pcs</p> <p>RFQ</p>		<p>MC68HC908JB8JDW</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 3954 pcs</p> <p>RFQ</p>

