

NXP Semiconductors / Freescale

MC908AZ32AMFUE

Part Number: MC908AZ32AMFUE
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: IC MCU 8BIT 32KB FLASH 64QFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 6877 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 MC908AZ32AMFUE

PART NUMBER	MC908AZ32AMFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6877 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935316628557
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 8MHz 32KB (32K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 15x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	CANbus, SCI, SPI
BASE PART NUMBER	MC908AZ32

Related Tags

MC908AZ32AMFUE	MC908AZ32AMFUE Distributor	MC908AZ32AMFUE Supplier
MC908AZ32AMFUE Price	MC908AZ32AMFUE Pictures	MC908AZ32AMFUE Image
MC908AZ32AMFUE PDF Datasheet	MC908AZ32AMFUE Download Datasheet	MC908AZ32AMFUE Datasheet
MC908AZ32AMFUE Stock	Buy MC908AZ32AMFUE	Buy MC908AZ32AMFUE
MC908AZ32AMFUE	Supplier	Distributor

Related Products

	<p>MC908AZ60AMFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 5441 pcs</p> <p>RFQ</p>		<p>MC908AZ60AMFU Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3781 pcs</p> <p>RFQ</p>
	<p>MC908AZ32ACFUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 10635 pcs</p> <p>RFQ</p>		<p>MC908AZ60ACFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3960 pcs</p> <p>RFQ</p>
	<p>MC908AZ32ACFU Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5497 pcs</p> <p>RFQ</p>		<p>MC908AZ60ACFU Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3926 pcs</p> <p>RFQ</p>
	<p>MC908AS60AVFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 5919 pcs</p> <p>RFQ</p>		<p>MC908AZ32ACFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 8448 pcs</p> <p>RFQ</p>
	<p>MC908AZ60ACFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 5324 pcs</p> <p>RFQ</p>		<p>MC908AZ32AVFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 8470 pcs</p> <p>RFQ</p>
	<p>MC908AS60ACFUER Manufacturers: NXP Description: 64K FLASH W/2K EEPROM In stock: 5785 pcs</p> <p>RFQ</p>		<p>MC908AS60AMFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 4907 pcs</p> <p>RFQ</p>