

NXP Semiconductors / Freescale

MC9S08GB32CFUE

Part Number:	MC9S08GB32CFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

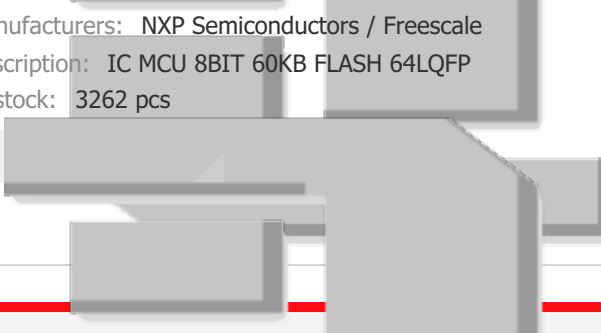
Specifications of MC9S08GB32CFUE

PART NUMBER	MC9S08GB32CFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6651 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08GB32

Related Tags

MC9S08GB32CFUE	MC9S08GB32CFUE Distributor	MC9S08GB32CFUE Supplier
MC9S08GB32CFUE Price	MC9S08GB32CFUE Pictures	MC9S08GB32CFUE Image
MC9S08GB32CFUE PDF Datasheet	MC9S08GB32CFUE Download Datasheet	MC9S08GB32CFUE Datasheet
MC9S08GB32CFUE Stock	Buy MC9S08GB32CFUE	Buy MC9S08GB32CFUE
MC9S08GB32CFUE	Supplier	Distributor

Related Products

 MC9S08GB60CFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 6226 pcs RFQ	 MC9S08GB60CFUER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 3569 pcs RFQ
 MC9S08GB32CFU Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 3008 pcs RFQ	 MC9S08GB32ACFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 10976 pcs RFQ
 MC9S08GB32CFUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 13960 pcs RFQ	 MC9S08FL8CLC Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 40545 pcs RFQ
 MC9S08FL8CLCR Manufacturers: NXP Description: S08FL 8-BIT MCU S08 CORE 8KB F In stock: 77812 pcs RFQ	 MC9S08GB60ACFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 9678 pcs RFQ
 MC9S08GB60ACFUER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 3262 pcs RFQ	 MC9S08FL16CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 29562 pcs RFQ
 MC9S08GB60CFU Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 3262 pcs RFQ	 MC9S08FL8CBM Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32SDIP In stock: 38681 pcs RFQ