NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

MC9S08GB60CFUE

Part Number:	MC9S08GB60CFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 60KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08GB60CFUE

PART NUMBER	MC9S08GB60CFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 60KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6226 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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	60KB (60K 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 60KB (60K 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	MC9S08GB60

Related Tags

MC9S08GB60CFUE	MC9S08GB60CFUE Distributor	MC9S08GB60CFUE Supplier
MC9S08GB60CFUE Price	MC9S08GB60CFUE Pictures	MC9S08GB60CFUE Image
MC9S08GB60CFUE PDF Datasheet	MC9S08GB60CFUE Download Datasheet	MC9S08GB60CFUE Datasheet
MC9S08GB60CFUE Stock	Buy MC9S08GB60CFUE	Buy MC9S08GB60CFUE
MC9S08GB60CFUE	Supplier	Distributor

Related Products

MC9S08GT16ACFCE
Manufacturers: NXP
Description: IC MCU 8BIT 16KB FLASH 32QFN
In stock: 13913 pcs
RFQ

MC9S08GB32CFUER
Manufacturers: NXP
Description: IC MCU 8BIT 32KB FLASH 64LQFP
In stock: 13960 pcs
RFQ

MC9S08GB60ACFUE
Manufacturers: NXP
Description: IC MCU 8BIT 60KB FLASH 64LQFP
In stock: 9678 pcs
RFQ

MC9S08GB32CFUE
Manufacturers: NXP
Description: IC MCU 8BIT 32KB FLASH 64LQFP
In stock: 6651 pcs
RFQ

MC9S08GB60CFU
Manufacturers: NXP
Description: IC MCU 8BIT 60KB FLASH 64LQFP
In stock: 3262 pcs
RFQ

MC9S08GT16ACFBER
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 8BIT 16KB FLASH 44QFP
In stock: 17341 pcs

MC9S08GB60CFUER
Manufacturers: NXP
Description: IC MCU 8BIT 60KB FLASH 64LQFP
In stock: 3569 pcs
RFQ

MC9S08GB60ACFUER
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 8BIT 60KB FLASH 64LQFP
In stock: 3262 pcs

MC9S08GT16ACFBE
Manufacturers: NXP
Description: IC MCU 8BIT 16KB FLASH 44QFP
In stock: 15993 pcs
RFQ

MC9S08GB32CFU
Manufacturers: NXP
Description: IC MCU 8BIT 32KB FLASH 64LQFP
In stock: 3008 pcs
RFQ

MC9S08GT16ACBE
Manufacturers: NXP
Description: IC MCU 8BIT 16KB FLASH 42PSDIP
In stock: 5502 pcs
RFQ

MC9S08GT16ACFCER
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 8BIT 16KB FLASH 32QFN
In stock: 32949 pcs
RFQ