



Image may be representation. See specifications for product details.

MC9S08GT8ACFBE

Part Number:	MC9S08GT8ACFBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	 MC9S08GT8ACFBE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

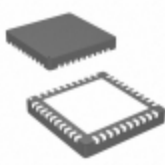
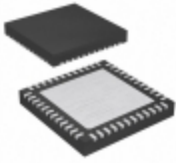
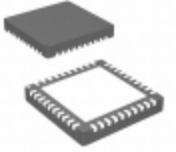
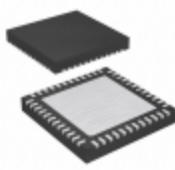
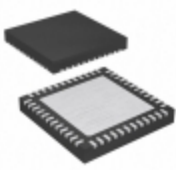
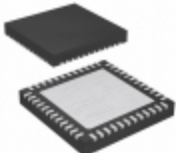
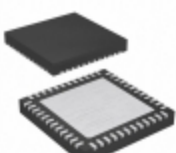
Specifications of MC9S08GT8ACFBE

PART NUMBER	MC9S08GT8ACFBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08GT8ACFBE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OTHER NAMES	935319108557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 8KB (8K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08GT8

Related Tags

NXP Semiconductors / Freescale MC9S08GT8ACFBE	MC9S08GT8ACFBE Distributor	MC9S08GT8ACFBE Supplier
MC9S08GT8ACFBE Price	MC9S08GT8ACFBE Pictures	MC9S08GT8ACFBE Image
MC9S08GT8ACFBE PDF Datasheet	MC9S08GT8ACFBE Download Datasheet	MC9S08GT8ACFBE Datasheet
MC9S08GT8ACFBE Stock	Buy MC9S08GT8ACFBE	Buy NXP Semiconductors / Freescale MC9S08GT8ACFBE
NXP Semiconductors / Freescale MC9S08GT8ACFBE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08GT8ACFBE	NXP Semiconductors MC9S08GT8ACFBE	Freescale MC9S08GT8ACFBE
Freescale Semiconductor - NXP MC9S08GT8ACFBE	NXP USA Inc. MC9S08GT8ACFBE	

Related Products

 MC9S08GT8AMFCE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 MC9S08GT8AMFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 65 pcs RFQ
 MC9S08GT8ACBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: Out stock RFQ	 MC9S08GT8ACFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: Out stock RFQ
 MC9S08GT8ACFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 750 pcs RFQ	 MC9S08GT8ACFCE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
 MC9S08GT8ACFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 12 pcs RFQ	 MC9S08GT60CFD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: Out stock RFQ
 MC9S08GT60CFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT60CFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: Out stock RFQ
 MC9S08GT60CFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT60CFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: Out stock RFQ