



Image may be representation. See specifications for product details.

MC9S08GT32ACFBE

Part Number:	MC9S08GT32ACFBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44QFP
Datasheets:	 MC9S08GT32ACFBE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

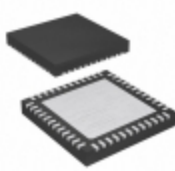
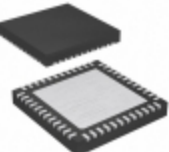
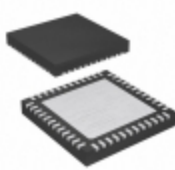
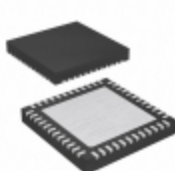
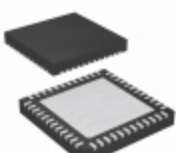
Specifications of MC9S08GT32ACFBE

PART NUMBER	MC9S08GT32ACFBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08GT32ACFBE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (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	44-QFP
OTHER NAMES	935309478557
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 32KB (32K 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	MC9S08GT32

Related Tags

NXP Semiconductors / Freescale MC9S08GT32ACFBE	MC9S08GT32ACFBE Distributor	MC9S08GT32ACFBE Supplier
MC9S08GT32ACFBE Price	MC9S08GT32ACFBE Pictures	MC9S08GT32ACFBE Image
MC9S08GT32ACFBE PDF Datasheet	MC9S08GT32ACFBE Download Datasheet	MC9S08GT32ACFBE Datasheet
MC9S08GT32ACFBE Stock	Buy MC9S08GT32ACFBE	Buy NXP Semiconductors / Freescale MC9S08GT32ACFBE
NXP Semiconductors / Freescale MC9S08GT32ACFBE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08GT32ACFBE	NXP Semiconductors MC9S08GT32ACFBE	Freescale MC9S08GT32ACFBE
Freescale Semiconductor - NXP MC9S08GT32ACFBE	NXP USA Inc. MC9S08GT32ACFBE	

Related Products

 MC9S08GT16CFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08GT16CFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: Out stock RFQ
 MC9S08GT16CFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT32ACFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ
 MC9S08GT32ACFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08GT32CB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: Out stock RFQ
 MC9S08GT32CFBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT32ACFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: Out stock RFQ
 MC9S08GT16AMFDE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ	 MC9S08GT32ACBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: Out stock RFQ
 MC9S08GT32CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: Out stock RFQ	 MC9S08GT16CFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ