

NXP Semiconductors / Freescale

MC9S08GT32CFB

Part Number:	MC9S08GT32CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

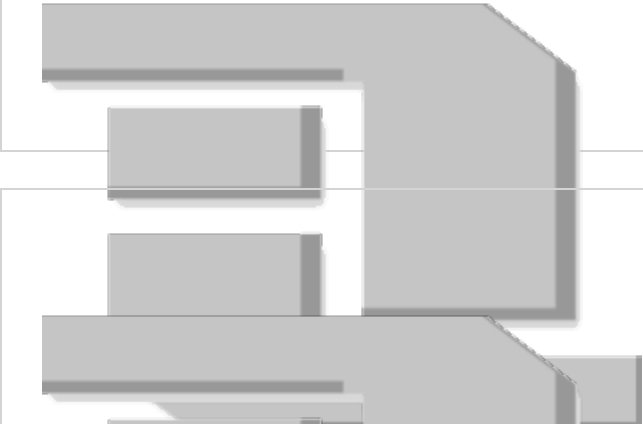
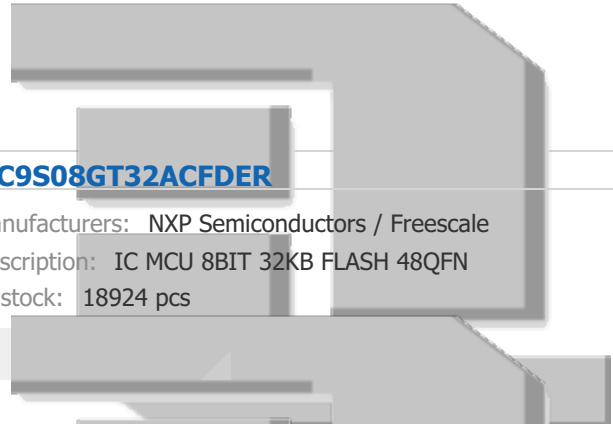
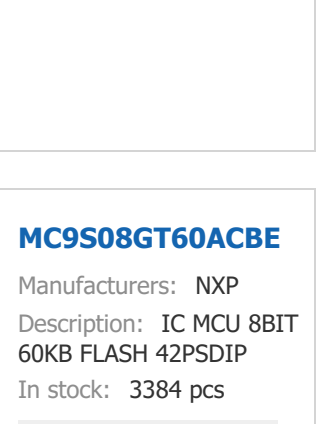
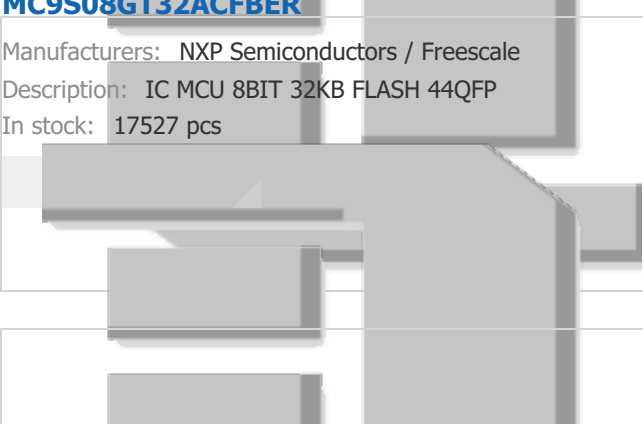
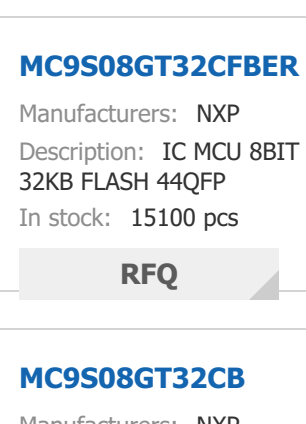
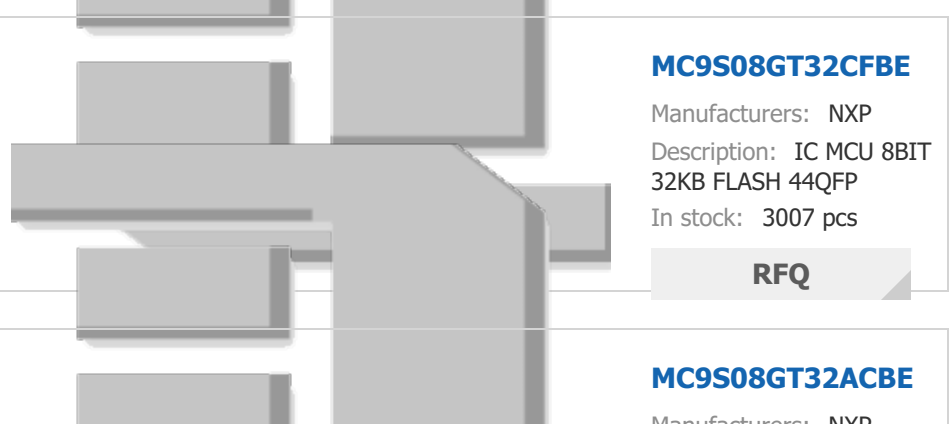
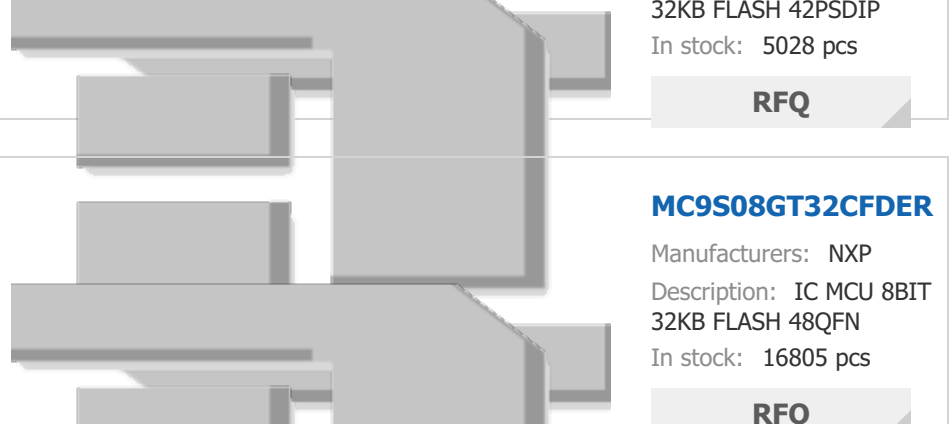
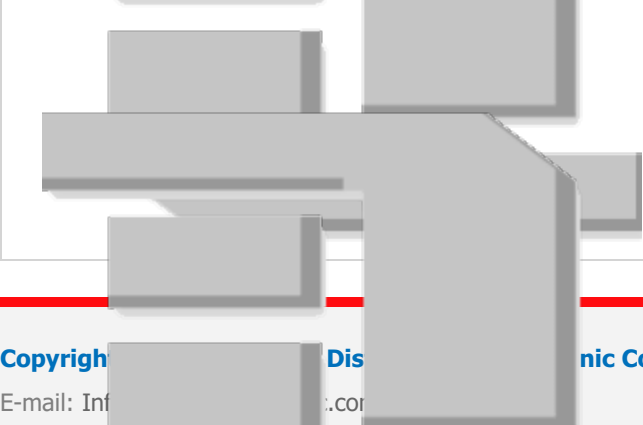
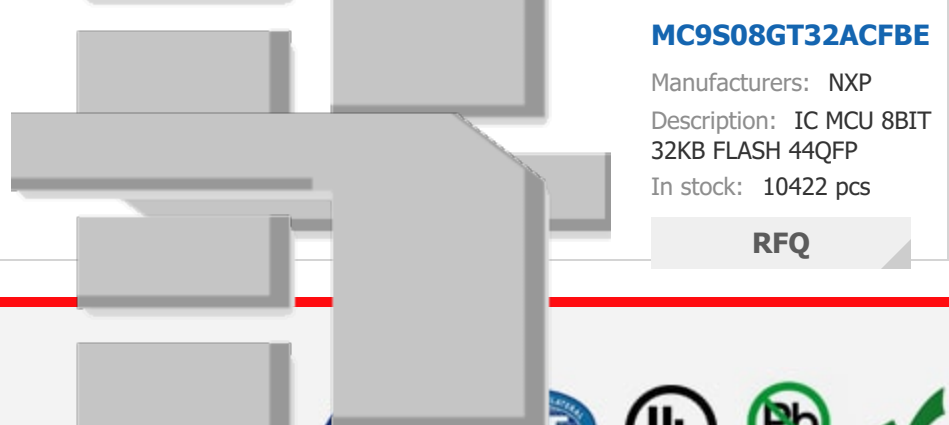
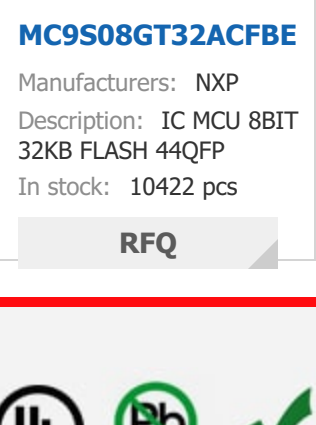
Specifications of MC9S08GT32CFB

PART NUMBER	MC9S08GT32CFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5137 pcs
DATA SHEET	
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
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	Contains lead / RoHS non-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

MC9S08GT32CFB	MC9S08GT32CFB Distributor	MC9S08GT32CFB Supplier
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MC9S08GT32CFB Stock	Buy MC9S08GT32CFB	Buy MC9S08GT32CFB
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Related Products

 MC9S08GT32CFD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 5672 pcs RFQ	 MC9S08GT32ACFDER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 18924 pcs	 MC9S08GT60ACBE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 42PSDIP In stock: 3384 pcs RFQ
 MC9S08GT32ACFBER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 17527 pcs	 MC9S08GT32CFBER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 15100 pcs RFQ	 MC9S08GT32CFBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 3007 pcs RFQ
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