

NXP Semiconductors / Freescale

MC9S08GT8ACBE

Part Number:	MC9S08GT8ACBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6164 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

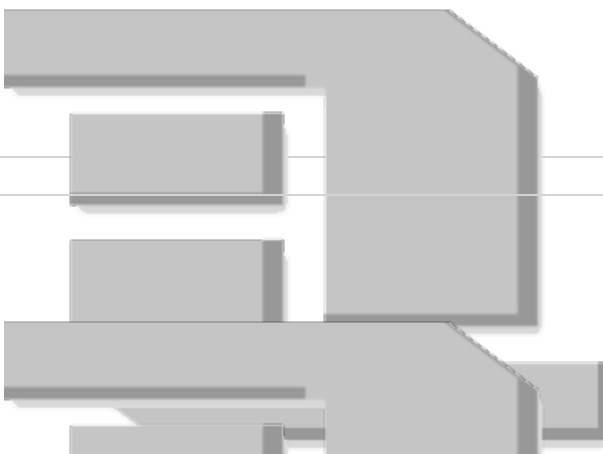
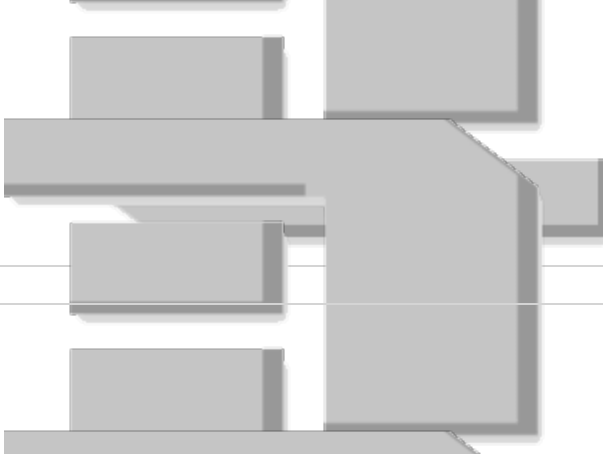
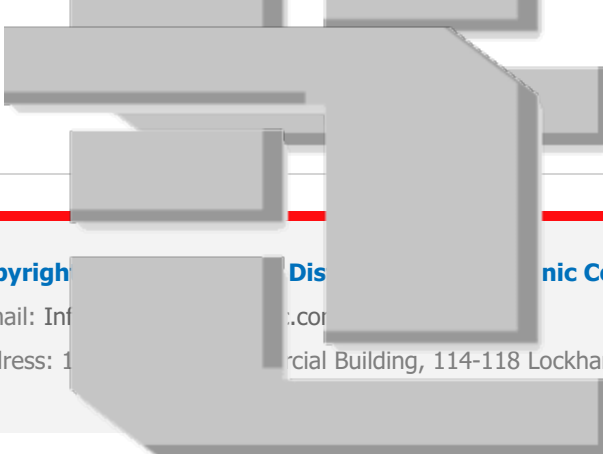
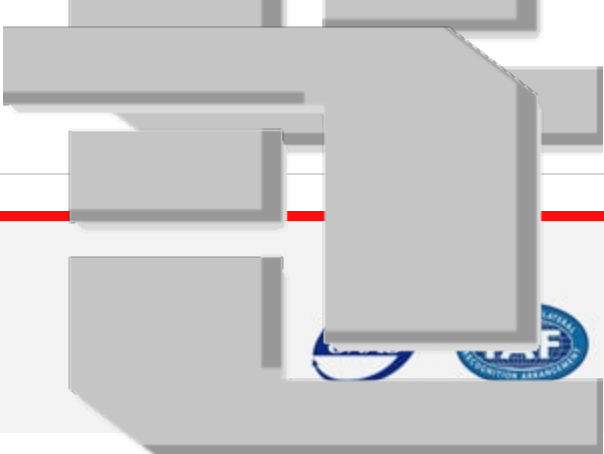
Specifications of MC9S08GT8ACBE

PART NUMBER	MC9S08GT8ACBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6164 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
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	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 42-PSDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08GT8

Related Tags

MC9S08GT8ACBE	MC9S08GT8ACBE Distributor	MC9S08GT8ACBE Supplier
MC9S08GT8ACBE Price	MC9S08GT8ACBE Pictures	MC9S08GT8ACBE Image
MC9S08GT8ACBE PDF Datasheet	MC9S08GT8ACBE Download Datasheet	MC9S08GT8ACBE Datasheet
MC9S08GT8ACBE Stock	Buy MC9S08GT8ACBE	Buy MC9S08GT8ACBE
MC9S08GT8ACBE	Supplier	Distributor

Related Products

	MC9S08GT8ACFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 39008 pcs RFQ		MC9S08GT8AMFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13639 pcs RFQ
	MC9S08GT60CFBE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5010 pcs RFQ		MC9S08GT60CFB Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 4485 pcs RFQ
	MC9S08GT8ACFDER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 6550 pcs RFQ		MC9S08GT60CFD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 4305 pcs RFQ
	MC9S08GT8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 19637 pcs RFQ		MC9S08GT60CFDER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 13953 pcs RFQ
	MC9S08GT60CFDE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 6582 pcs RFQ		MC9S08GT8ACFBER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 24288 pcs RFQ
	MC9S08GT60CFBER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5593 pcs RFQ		MC9S08GT8ACFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 16842 pcs RFQ