

NXP Semiconductors / Freescale

MC9S08GT8ACFBER

Part Number:	MC9S08GT8ACFBER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

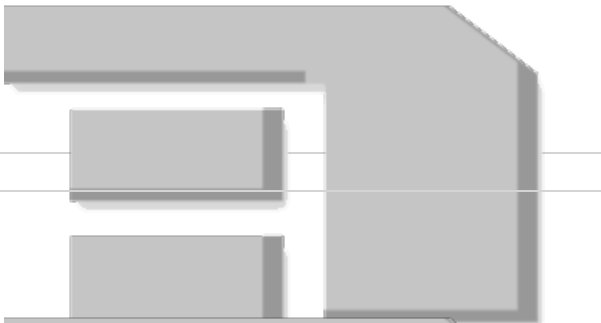
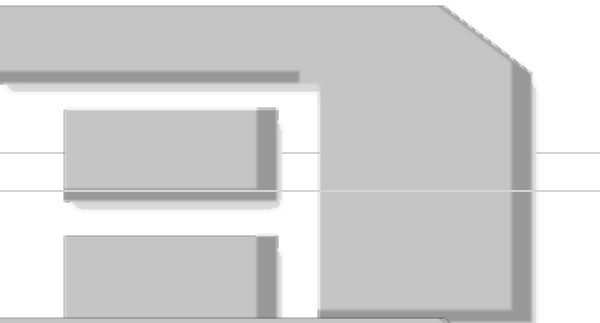
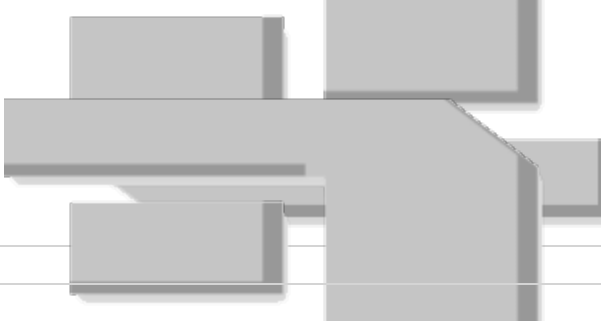
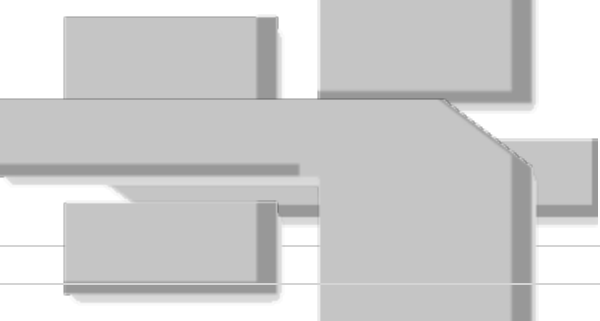
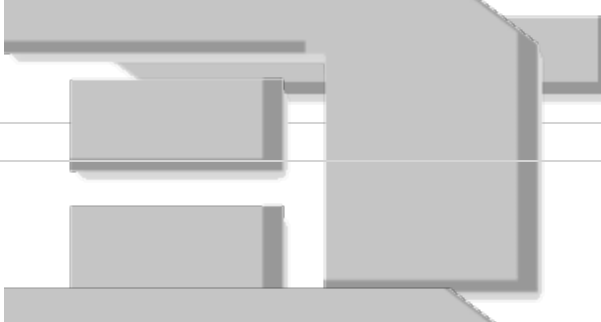
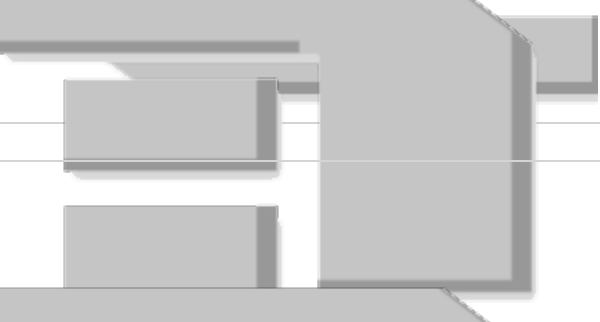
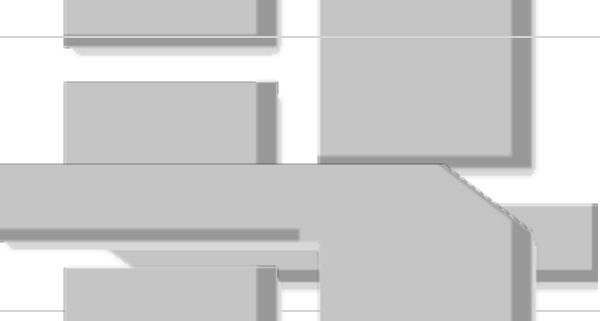
Specifications of MC9S08GT8ACFBER

PART NUMBER	MC9S08GT8ACFBER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24288 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OTHER NAMES	935319108528 MC9S08GT8ACFBERTR
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

MC9S08GT8ACFBER	MC9S08GT8ACFBER Distributor	MC9S08GT8ACFBER Supplier
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Related Products

	MC9S08GT8ACFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 39008 pcs RFQ		MC9S08GT60CFDER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 13953 pcs RFQ
	MC9S08GT60CFD Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 4305 pcs RFQ		MC9S08GT8ACFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 16842 pcs RFQ
	MC9S08GT8AMFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 21923 pcs RFQ		MC9S08GT8AMFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 21821 pcs RFQ
	MC9S08GT60CFDE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 6582 pcs RFQ		MC9S08GT8ACFDER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 6550 pcs RFQ
	MC9S08GT8AMFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13639 pcs RFQ		MC9S08GT8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6164 pcs RFQ
	MC9S08GT8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 19637 pcs RFQ		MC9S08GT60CFBER Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44QFP In stock: 5593 pcs RFQ