

NXP Semiconductors / Freescale

MC9S08GW32CLK

Part Number:	MC9S08GW32CLK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

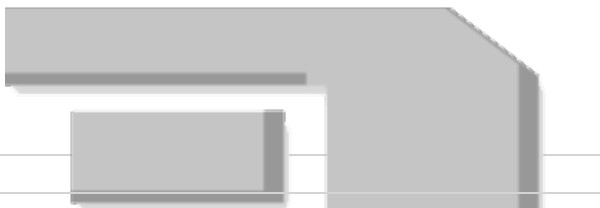
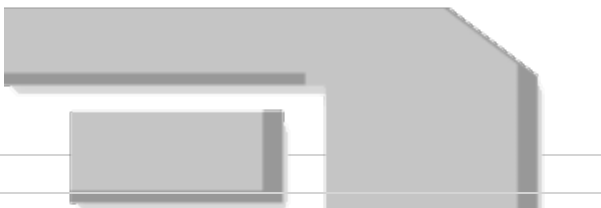
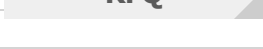
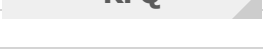
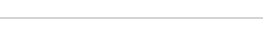
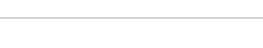
Specifications of MC9S08GW32CLK

PART NUMBER	MC9S08GW32CLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20691 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935319762557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	45
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 20MHz 32KB (32K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 16x16b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08GW32

Related Tags

MC9S08GW32CLK	MC9S08GW32CLK Distributor	MC9S08GW32CLK Supplier
MC9S08GW32CLK Price	MC9S08GW32CLK Pictures	MC9S08GW32CLK Image
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Related Products

	MC9S08GW64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 26284 pcs 		MC9S08GW64CLK Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 23099 pcs 
	MC9S08JE128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 18099 pcs 		MC9S08GW32CLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 22370 pcs 
	MC9S08GT8ACFDER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 6550 pcs 		MC9S08JE128CLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 20091 pcs 
	MC9S08GT8AMFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13639 pcs 		MC9S08GW64CLKR Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 80LQFP In stock: 30350 pcs 
	MC9S08GT8AMFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 21923 pcs 		MC9S08GT8AMFCE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 21821 pcs 
	MC9S08GT8ACFDE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 16842 pcs 		MC9S08GW32CLKR Manufacturers: NXP Description: S08GW 8-BIT MCU S08 CORE 32KB In stock: 31281 pcs 