

NXP Semiconductors / Freescale

MC9S08MM32ACLH

Part Number:	MC9S08MM32ACLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3476 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08MM32ACLH

PART NUMBER	MC9S08MM32ACLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3476 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	48MHz
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	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 48MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x16b, D/A 1x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI
BASE PART NUMBER	MC9S08MM32

Related Tags

MC9S08MM32ACLH	MC9S08MM32ACLH Distributor	MC9S08MM32ACLH Supplier
MC9S08MM32ACLH Price	MC9S08MM32ACLH Pictures	MC9S08MM32ACLH Image
MC9S08MM32ACLH PDF Datasheet	MC9S08MM32ACLH Download Datasheet	MC9S08MM32ACLH Datasheet
MC9S08MM32ACLH Stock	Buy MC9S08MM32ACLH	Buy MC9S08MM32ACLH
MC9S08MM32ACLH	Supplier	Distributor

Related Products

	MC9S08MM128CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 16562 pcs RFQ		MC9S08MM128VLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 16307 pcs RFQ
	MC9S08MM32CLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 4190 pcs RFQ		MC9S08MM64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 17194 pcs RFQ
	MC9S08MP12VWL Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 28SOIC In stock: 4129 pcs RFQ		MC9S08MM128CMB Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: 22775 pcs RFQ
	MC9S08MM32AVLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 21352 pcs RFQ		MC9S08MM32VLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6353 pcs RFQ
	MC9S08MM128CLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 11529 pcs RFQ		MC9S08MM128VMB Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: 7071 pcs RFQ
	MC9S08MM128VLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 9104 pcs RFQ		MC9S08MM64VLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 16098 pcs RFQ