

NXP Semiconductors / Freescale

MC9S08JM16CLC

Part Number:	MC9S08JM16CLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

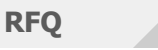
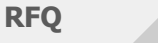
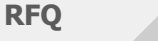
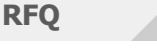
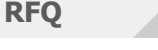
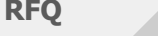
Specifications of MC9S08JM16CLC

PART NUMBER	MC9S08JM16CLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14369 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	48MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935309857557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI, USB
BASE PART NUMBER	MC9S08JM16

Related Tags

MC9S08JM16CLC	MC9S08JM16CLC Distributor	MC9S08JM16CLC Supplier
MC9S08JM16CLC Price	MC9S08JM16CLC Pictures	MC9S08JM16CLC Image
MC9S08JM16CLC PDF Datasheet	MC9S08JM16CLC Download Datasheet	MC9S08JM16CLC Datasheet
MC9S08JM16CLC Stock	Buy MC9S08JM16CLC	Buy MC9S08JM16CLC
MC9S08JM16CLC	Supplier	Distributor

Related Products

	MC9S08JM32CGT Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 14778 pcs 		MC9S08JM32CQH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 16228 pcs 
	MC9S08JM60CGT Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 14138 pcs 		MC9S08JM16CGT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 15088 pcs 
	MC9S08JM32CLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 14090 pcs 		MC9S08JE64VLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 21439 pcs 
	MC9S08JE128VLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 19279 pcs 		MC9S08JE128VLK Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: 6743 pcs 
	MC9S08JE64CLH Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 20125 pcs 		MC9S08JE128VMB Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 81MAPBGA In stock: 3366 pcs 
	MC9S08JM32CLD Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 14206 pcs 		MC9S08JM16CLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 16277 pcs 