

NXP Semiconductors / Freescale

MC9RS08KB4CTG

Part Number:	MC9RS08KB4CTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9RS08KB4CTG

PART NUMBER	MC9RS08KB4CTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52004 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	RS08
RAM SIZE	126 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935314115574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RS08 RS08 Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	I ² C, SPI
BASE PART NUMBER	MC9RS08KB4

Related Tags

MC9RS08KB4CTG	MC9RS08KB4CTG Distributor	MC9RS08KB4CTG Supplier
MC9RS08KB4CTG Price	MC9RS08KB4CTG Pictures	MC9RS08KB4CTG Image
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Related Products

	MC9RS08KB4CSG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 52448 pcs 		MC9RS08KB2CDC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 61220 pcs 
	MC9RS08KB12CWJ Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 52491 pcs 		MC9RS08KB8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42806 pcs 
	MC9RS08KB2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 71406 pcs 		MC9RS08KB2CSCR Manufacturers: NXP Description: RS08KB 8-BIT MCU RS08 CORE 2KB In stock: 145150 pcs 
	MC9RS08LA8CLF Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 55868 pcs 		MC9RS08KB4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 60309 pcs 
	MC9RS08KB4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 73866 pcs 		MC9RS08KB8CSG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 45989 pcs 
	MC9RS08LA8CFT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 88556 pcs 		MC9RS08KB8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 46075 pcs 