

NXP Semiconductors / Freescale

MC9RS08KB8CSG

Part Number:	MC9RS08KB8CSG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45989 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

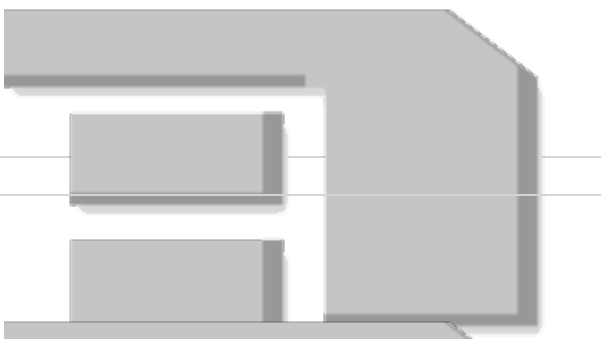
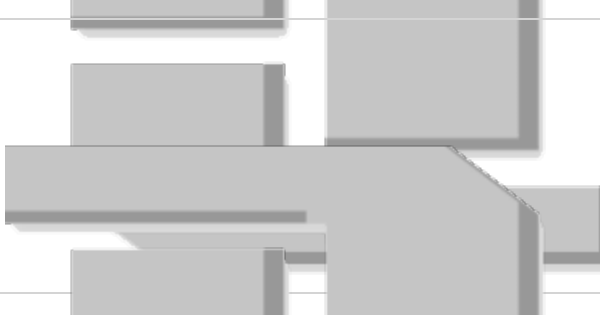
Specifications of MC9RS08KB8CSG

PART NUMBER	MC9RS08KB8CSG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45989 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	20MHz
SERIES	RS08
RAM SIZE	254 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	568-14577 935314114574 MC9RS08KB8CSG-ND
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 8KB (8K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	MC9RS08KB8

Related Tags

MC9RS08KB8CSG	MC9RS08KB8CSG Distributor	MC9RS08KB8CSG Supplier
MC9RS08KB8CSG Price	MC9RS08KB8CSG Pictures	MC9RS08KB8CSG Image
MC9RS08KB8CSG PDF Datasheet	MC9RS08KB8CSG Download Datasheet	MC9RS08KB8CSG Datasheet
MC9RS08KB8CSG Stock	Buy MC9RS08KB8CSG	Buy MC9RS08KB8CSG
MC9RS08KB8CSG	Supplier	Distributor

Related Products

	MC9RS08KB4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 73866 pcs RFQ		MC9S08AC128CFGE Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 21150 pcs RFQ
	MC9RS08KB4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 60309 pcs RFQ		MC9RS08LA8CFT Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48QFN In stock: 88556 pcs RFQ
	MC9RS08KB2CSCR Manufacturers: NXP Description: RS08KB 8-BIT MCU RS08 CORE 2KB In stock: 145150 pcs RFQ		MC9RS08KB4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 52004 pcs RFQ
	MC9RS08LA8CLF Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 55868 pcs RFQ		MC9RS08KB8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 46075 pcs RFQ
	MC9RS08KB2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 71406 pcs RFQ		MC9RS08KB4CSG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 52448 pcs RFQ
	MC9RS08LE4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 2967 pcs RFQ		MC9RS08KB8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42806 pcs RFQ

