

MC9RS08KB12CFK



Part Number: [MC9RS08KB12CFK](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 12KB FLASH 24QFN

Data sheet:  [MC9RS08KBx Mask Errata](#)
 [MC9RS08KB\(2,4,8,12\) Series Datasheet](#)
 [MC9RS08KBx Ref Manual](#)

RoHs Status: Lead free / RoHS Compliant

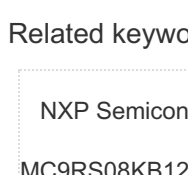
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC9RS08KB12CFK with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9RS08KB12CFK	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 12KB FLASH 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89039 pcs	Data sheet	MC9RS08KBx Mask Errata MC9RS08KB(2,4,8,12) Series Datasheet MC9RS08KBx Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	24-QFN-EP (4x4)	Speed	20MHz
Series	RS08	RAM Size	254 x 8
Program Memory Type	FLASH	Program Memory Size	12KB (12K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	24-UQFN Exposed Pad	Other Names	935310934557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	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 12KB (12K x 8) FLASH 24-QFN-EP (4x4)	Data Converters	A/D 12x10b
Core Size	8-Bit	Core Processor	RS08
Connectivity	I ² C, SPI	Base Part Number	MC9RS08KB12
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 89039 pieces of NXP Semiconductors / Freescale MC9RS08KB12CFK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC9RS08KB4CWJ Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA4CWGR Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB2CSC Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB12CTG Description: IC MCU 8BIT 12KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA4CWJR Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB4CSG Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CTG Description: IC MCU 8BIT 8KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA4CWJ Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB4CTG Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CTGR Description: FINISHED GOOD	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB12CWJ Description: IC MCU 8BIT 12KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CWJ Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CPJ Description: IC MCU 8BIT 8KB FLASH 20DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB12CSG Description: IC MCU 8BIT 12KB FLASH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CPG Description: IC MCU 8BIT 8KB FLASH 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB2CDC Description: IC MCU 8BIT 2KB FLASH 8QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB4CFK Description: IC MCU 8BIT 4KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KB2CSCR Description: RS08KB 8-BIT MCU RS08 CORE 2KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CWG Description: IC MCU 8BIT 8KB FLASH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9RS08KA8CWGR Description: IC MCU 8BIT 8KB FLASH 16SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9RS08KB12CFK			
NXP Semiconductors / Freescale MC9RS08KB12CFK	MC9RS08KB12CFK distributor	MC9RS08KB12CFK supplier	MC9RS08KB12CFK price
	MC9RS08KB12CFK download datasheet	MC9RS08KB12CFK datasheet	MC9RS08KB12CFK stock
buy MC9RS08KB12CFK	NXP Semiconductors / Freescale	NXP Semiconductors MC9RS08KB12CFK	Freescale MC9RS08KB12CFK
	MC9RS08KB12CFK	Freescale Semiconductor - NXP	NXP USA Inc. MC9RS08KB12CFK
		MC9RS08KB12CFK	

