

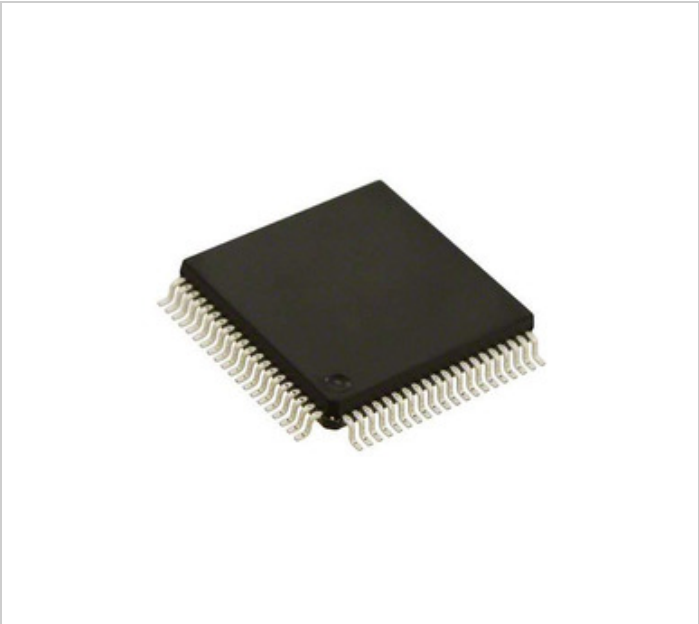


Image may be representation. See specifications for product details.

MC9S12B64MFUE

Part Number:	MC9S12B64MFUE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 16BIT 64KB FLASH 80QFP
Datasheets:	 MC9S12B64MFUE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S12B64MFUE

PART NUMBER	MC9S12B64MFUE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S12B64MFUE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x14)
SPEED	25MHz
SERIES	HCS12
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 80-QFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	HCS12
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	MC9S12B64

Related Tags

NXP Semiconductors / Freescale MC9S12B64MFUE	MC9S12B64MFUE Distributor	MC9S12B64MFUE Supplier
MC9S12B64MFUE Price	MC9S12B64MFUE Pictures	MC9S12B64MFUE Image
MC9S12B64MFUE PDF Datasheet	MC9S12B64MFUE Download Datasheet	MC9S12B64MFUE Datasheet
MC9S12B64MFUE Stock	Buy MC9S12B64MFUE	Buy NXP Semiconductors / Freescale MC9S12B64MFUE
NXP Semiconductors / Freescale MC9S12B64MFUE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S12B64MFUE	NXP Semiconductors MC9S12B64MFUE	Freescale MC9S12B64MFUE
Freescale Semiconductor - NXP MC9S12B64MFUE	NXP USA Inc. MC9S12B64MFUE	

Related Products

 MC9S12B256CPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 256KB FLASH 112LQFP In stock: Out stock RFQ	 MC9S12B64VPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: Out stock RFQ
 MC9S12B64CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: Out stock RFQ	 MC9S12B256MFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 256KB FLASH 80QFP In stock: Out stock RFQ
 MC9S12B128VPVER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: Out stock RFQ	 MC9S12B64MPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: Out stock RFQ
 MC9S12C128CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 48LQFP In stock: 722 pcs RFQ	 MC9S12B128VPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 112LQFP In stock: Out stock RFQ
 MC9S12C128CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 80QFP In stock: 635 pcs RFQ	 MC9S12C128CPBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 128KB FLASH 52LQFP In stock: Out stock RFQ
 MC9S12B64VFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: Out stock RFQ	 MC9S12B64CPVE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 64KB FLASH 112LQFP In stock: Out stock RFQ