

MC9S12E64MFU



Part Number: [MC9S12E64MFU](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 64KB FLASH 80QFP

Data sheet:  [MC9S12E128,E64 Fact Sheet](#)
 [MC9S12E128,64,32](#)

RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	MC9S12E64MFU	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 64KB FLASH 80QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5062 pcs	Data sheet	MC9S12E128,E64 Fact Sheet MC9S12E128,64,32
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.75 V
Supplier Device Package	80-QFP (14x14)	Speed	25MHz
Series	HCS12	RAM Size	4K 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	60
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 80-QFP (14x14)
Data Converters	A/D 16x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	EBI/EMI, I ² C, SCI, SPI
Base Part Number	MC9S12E64		
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	Part#: MC9S12E64MPVE Description: IC MCU 16BIT 64KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12GC128MFUE Description: IC MCU 16BIT 128KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12GC128MFAE Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12GC128CPBE Description: IC MCU 16BIT 128KB FLASH 52LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12E64CPVE Description: IC MCU 16BIT 64KB FLASH 112LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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