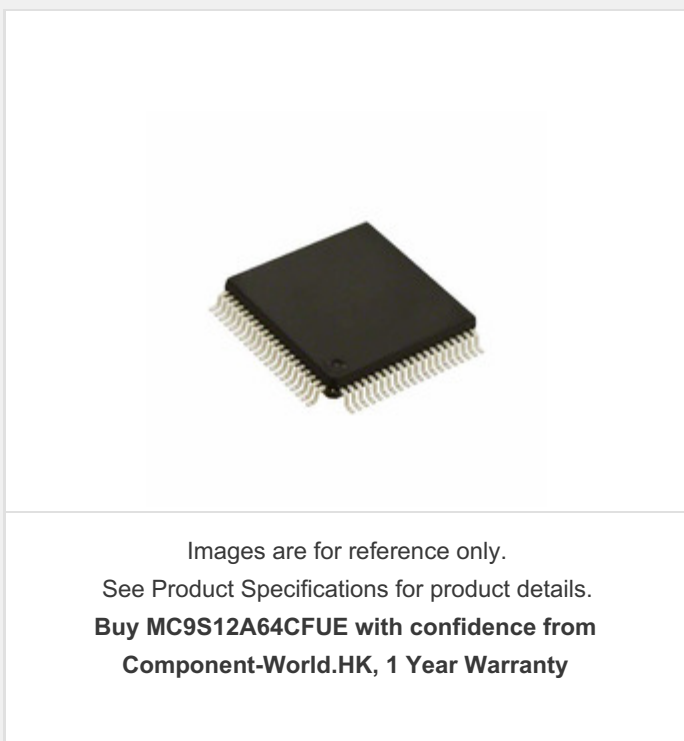


## MC9S12A64CFUE



**Part Number:** [MC9S12A64CFUE](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 16BIT 64KB FLASH 80QFP  
**Data sheet:** [MC9S12DJ64 Guide](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	MC9S12A64CFUE
<b>Description</b>	IC MCU 16BIT 64KB FLASH 80QFP
<b>Quantity Available</b>	7390 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	80-QFP (14x14)
<b>Series</b>	HCS12
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	PWM, WDT
<b>Package / Case</b>	80-QFP
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	59
<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>EEPROM Size</b>	1K x 8
<b>Data Converters</b>	A/D 8x10b
<b>Core Processor</b>	HCS12
<b>Base Part Number</b>	MC9S12A64
<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MC9S12DJ64 Guide</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	2.35 V ~ 5.25 V
<b>Speed</b>	25MHz
<b>RAM Size</b>	4K x 8
<b>Program Memory Size</b>	64KB (64K x 8)
<b>Packaging</b>	Tray
<b>Other Names</b>	935320543557
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 80-QFP (14x14)
<b>Core Size</b>	16-Bit
<b>Connectivity</b>	CANbus, I <sup>2</sup> C, SCI, SPI

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