

MC9S12GC16CFUE

Manufacturer Part Number:	MC9S12GC16CFUE
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 16BIT 16KB FLASH 80QFP
Datasheets:	MC9S12GC16CFUE.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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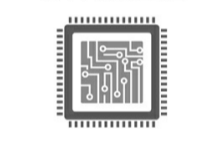
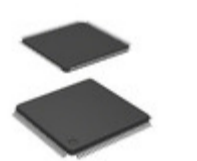


















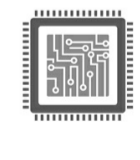



The specifications of MC9S12GC16CFUE

Part Number	MC9S12GC16CFUE	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	HCS12	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MC9S12GC16	Package / Case	80-QFP
Packaging	Tray	Supplier Device Package	80-QFP (14x14)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 80-QFP (14x14)
Peripherals	POR, PWM, WDT	Core Processor	HCS12
Speed	25MHz	Number of I/O	60
EEPROM Size	-	RAM Size	1K x 8
Core Size	16-Bit	Connectivity	EB/EMI, SCI, SPI
Program Memory Size	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	935313561557
Stock Quantity	1600 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 16BIT 16KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to MC9S12GC16CFUE

NXP Semiconductors / Freescale MC9S12GC16CFUE	MC9S12GC16CFUE part	MC9S12GC16CFUE Price	MC9S12GC16CFUE Distributor
MC9S12GC16CFUE Technical	MC9S12GC16CFUE Stock	MC9S12GC16CFUE Inventory	MC9S12GC16CFUE Supplier
MC9S12GC16CFUE Online Order	MC9S12GC16CFUE Inquiry	MC9S12GC16CFUE Image	MC9S12GC16CFUE Picture
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