

  Not Actual Photo YIC International Co., Limited.	MC9S12GC16CPBE
	Manufacturer Part Number: MC9S12GC16CPBE Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: IC MCU 16BIT 16KB FLASH 52LQFP Datasheets:  MC9S12GC16CPBE.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 481 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	MC9S12GC16CPBE
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 16KB FLASH 52LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	481 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	52-LQFP (10x10)
Speed	25MHz
Series	HCS12
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	POR, PWM, WDT
Packaging	Tray
Package / Case	52-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	16-Bit
Core Processor	HCS12
Connectivity	EBI/EMI, SCI, SPI

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MC9S12GC16CPBE Electronic	MC9S12GC16CPBE Components	MC9S12GC16CPBE Distributor	MC9S12GC16CPBE Image	MC9S12GC16CPBE Part	
MC9S12GC16CPBE Price	MC9S12GC16CPBE Manufacturer	MC9S12GC16CPBE Picture	MC9S12GC16CPBE Stock	MC9S12GC16CPBE Inventory	
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