

MC9S12GC32CPBE



Part Number: [MC9S12GC32CPBE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 32KB FLASH 52LQFP

Data sheet:  [MC9S12C,GC Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MC9S12GC32CPBE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11498 pcs	Data sheet	MC9S12C,GC Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	52-TQFP (10x10)	Speed	25MHz
Series	HCS12	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	52-LQFP	Other Names	935322723557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 32KB (32K x 8) FLASH 52-TQFP (10x10)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	EBI/EMI, SCI, SPI	Base Part Number	MC9S12GC32
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