

	<p><b>MCF52100CEP66</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">MCF52100CEP66</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">NXP Semiconductors / Freescale</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 64QFN</p> <p><b>Datasheets:</b>  <a href="#">MCF52100CEP66.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 25 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	



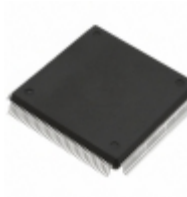
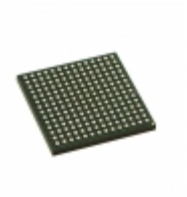




### Specifications

Part Number	MCF52100CEP66
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	25 pcs Stock
Series	MCF521xx
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN Exposed Pad (9x9)
Peripherals	DMA, LVD, POR, PWM, WDT
Core Processor	Coldfire V2
Speed	66MHz
Number of I/O	43
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Packaging	Tray

MCF52100CEP66 is New Original in Stock, Search MCF52100CEP66 Datasheets, PDF, Inventory at Y-IC.com Online, Order MCF52100CEP66 NXP Semiconductors / Freescale with warranted and confidence. RFQ MCF52100CEP66 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>MCF5208CVM166J</b> NXP Semiconductors / Freescale IC MCU 32BIT ROMLESS 196MAPBGA</p>	 <p><b>MCF52100CVM66</b> NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 81MAPBGA</p>	 <p><b>MCF52110CAE66</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p><b>MCF5208VM166</b> FREES FREES BGA</p>

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| D FOD814A300W      | ⊛ GCJ32DR72J473KXJ1L | ⊣ GRM0335C1E3R0CA01J | ⊛ HP5013M33E          | ⇒ IGW50N65F5        |
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| ↔ M29W256GL-70N6E  | ⇒ MCC26-08i08B       | D MCP4013T-103E/CH   | ⊛ MLX90316KDC-BDG-SPI | ⊣ N450CH16          |
| ⊛ P202CH10FK0      | D PQ30RV11           | ⇒ S-8550AA-I8T1G     | ↔ SC1112ATS.TR        | ⇒ SK40GARL063       |
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