

MCF52100CVM80



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Part Number: [MCF52100CVM80](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 81MAPBGA

Data sheet:  [MCF52110 Datasheet](#)

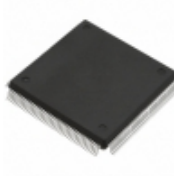
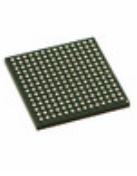
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCF52100CVM80	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 81MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14019 pcs	Data sheet	MCF52110 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	81-MAPBGA (10x10)	Speed	80MHz
Series	MCF521xx	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	81-LBGA	Other Names	935316618557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	56	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	Coldfire V2 MCF521xx Microcontroller IC 32-Bit 80MHz 64KB (64K x 8) FLASH 81-MAPBGA (10x10)	Data Converters	A/D 8x12b
Core Size	32-Bit	Core Processor	Coldfire V2
Connectivity	I ² C, SPI, UART/USART	Base Part Number	MCF52100
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