

NXP Semiconductors / Freescale

MCF52210CVM80

Part Number:	MCF52210CVM80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 81MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF52210CVM80

PART NUMBER	MCF52210CVM80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 81MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12511 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	81-MAPBGA (10x10)
SPEED	80MHz
SERIES	MCF5221x
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	935319114557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF5221x 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, USB OTG
BASE PART NUMBER	MCF52210

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MCF52210CVM80	MCF52210CVM80 Distributor	MCF52210CVM80 Supplier
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	MCF5216CVM66J Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 256BGA In stock: 5534 pcs 		MCF52211CVM66 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: 6185 pcs 
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