

NXP Semiconductors / Freescale

MCF5208CVM166J

Part Number:	MCF5208CVM166J
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 196MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

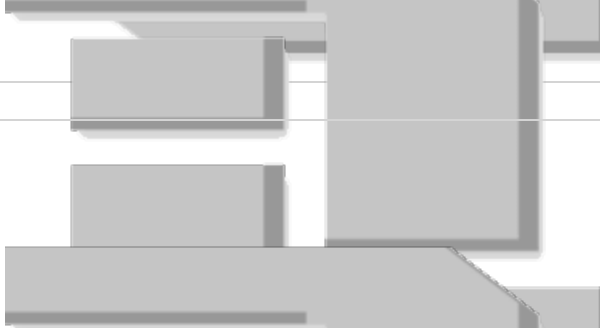
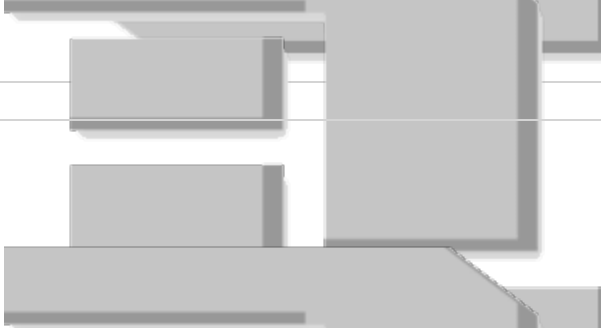
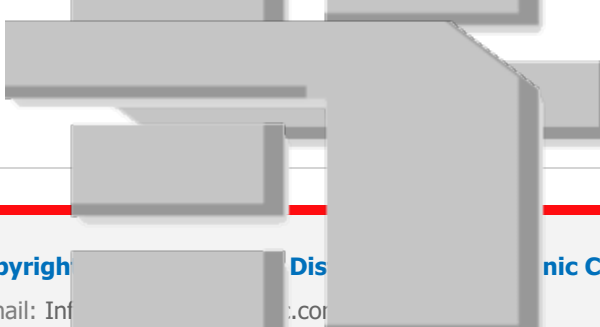
Specifications of MCF5208CVM166J

PART NUMBER	MCF5208CVM166J
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 196MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5062 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SPEED	166.67MHz
SERIES	MCF520x
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	196-LBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF520x Microcontroller IC 32-Bit 166.67MHz ROMless 196-MAPBGA (15x15)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5208

Related Tags

MCF5208CVM166J	MCF5208CVM166J Distributor	MCF5208CVM166J Supplier
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Related Products

	MCF52100CEP66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 4238 pcs RFQ		MCF5207CAG166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6016 pcs RFQ
	MCF5206FT33A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5478 pcs RFQ		MCF5207CVM166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144MAPBGA In stock: 6166 pcs RFQ
	MCF52100CVM66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 3919 pcs RFQ		MCF52100CAE66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 17205 pcs RFQ
	MCF5206FT25A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3324 pcs RFQ		MCF52100CVM80J Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 3271 pcs RFQ
	MCF5208CAB166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4196 pcs RFQ		MCF52100CVM80 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 14811 pcs RFQ
	MCF5208CVM166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4747 pcs RFQ		MCF52100CVM66J Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 4617 pcs RFQ