

NXP Semiconductors / Freescale

MCF5207CVM166

Part Number:	MCF5207CVM166
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 144MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF5207CVM166

PART NUMBER	MCF5207CVM166
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 144MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6166 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-MAPBGA (13x13)
SPEED	166.67MHz
SERIES	MCF520x
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LBGA
OTHER NAMES	935324032557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
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 144-MAPBGA (13x13)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5207

Related Tags

MCF5207CVM166	MCF5207CVM166 Distributor	MCF5207CVM166 Supplier
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	MCF5206FT16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4030 pcs 		MCF5206EFT40 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 6141 pcs 
	MCF5208CAB166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4196 pcs 		MCF52100CVM66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 81MAPBGA In stock: 3919 pcs 
	MCF52100CAE66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 17205 pcs 		MCF5207CAG166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6016 pcs 
	MCF5208CVM166J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 5062 pcs 		MCF5206FT33A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5478 pcs 
	MCF52100CEP66 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 4238 pcs 		MCF5206EFT54 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 7013 pcs 
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