

MCF51MM256CMB



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NXP

Part Number: [MCF51MM256CMB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 81BGA

Data sheet:  [MCF51MM256/128](#)

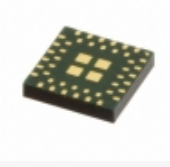
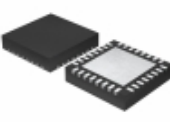
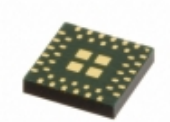
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PRODUCT PARAMETER			
Part Number	MCF51MM256CMB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 81BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4107 pcs	Data sheet	MCF51MM256/128
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	81-MAPBGA (10x10)	Speed	50MHz
Series	MCF51MM	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tray
Package / Case	81-LBGA	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	48
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	Coldfire V1 MCF51MM Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 81-MAPBGA (10x10)
Data Converters	A/D 8x16b, D/A 1x12b	Core Size	32-Bit
Core Processor	Coldfire V1	Connectivity	CANbus, EBI/EMI, I ² C, SCI, SPI, USB OTG
Base Part Number	MCF51MM256		
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