

MCF51QM128VLHR



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Part Number: [MCF51QM128VLHR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 64LQFP

Data sheet: [840F-02 Pkg Drawing](#)
[MCF51QM128 Series DataSheet](#)
[MCF51QM128 Ref Manual](#)
[ColdFire+ Portfolio Brief](#)

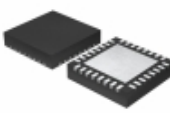
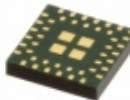
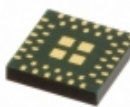
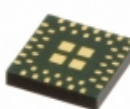
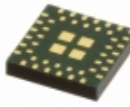
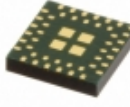
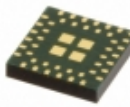
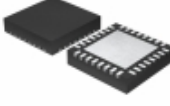
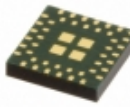
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MCF51QM128VLHR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31254 pcs	Data sheet	840F-02 Pkg Drawing MCF51QM128 Series DataSheet MCF51QM128 Ref Manual ColdFire+ Portfolio Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	50MHz
Series	MCF51Qx	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-LQFP	Other Names	935323247528
Oscillator Type	External	Operating Temperature	-40°C ~ 105°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 MCF51Qx Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 2x16b, 18x16b, D/A 1x12b
Core Size	32-Bit	Core Processor	Coldfire V1
Connectivity	EBI/EMI, I ² C, SPI, UART/USART	Base Part Number	MCF51QM128
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