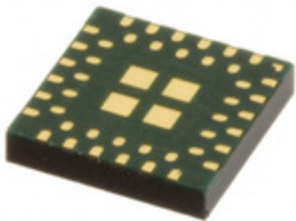


MCF51QM128VHSR



Images are for reference only.
See Product Specifications for product details.
Buy MCF51QM128VHSR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCF51QM128VHSR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 44LGA

Data sheet:  [MCF51QM128 Series DataSheet](#)
 [MCF51QM128 Ref Manual](#)
 [ColdFire+ Portfolio Brief](#)

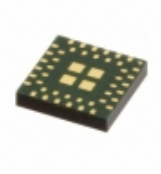
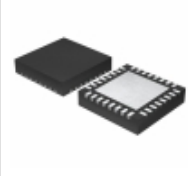
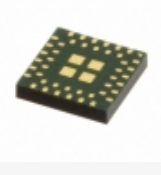
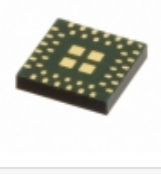
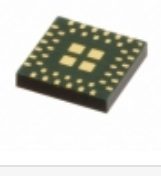
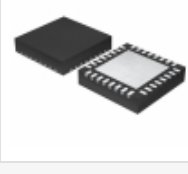
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MCF51QM128VHSR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 44LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31893 pcs	Data sheet	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	44-MAPLGA (5x5)	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	44-VFLGA Exposed Pad	Other Names	935319929518
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	31	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 44-MAPLGA (5x5)	Data Converters	A/D 2x16b, 12x16b, D/A 1x12b
Core Size	32-Bit	Core Processor	Coldfire V1
Connectivity	EBI/EMI, I ² C, SPI, UART/USART	Base Part Number	MCF51QM128
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 31893 pieces of NXP Semiconductors / Freescale MCF51QM128VHSR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MCF51QM128VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE128CLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP USA Inc.	RFQ
	Part#: MCF51QE96CLH Description: IC MCU 32BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE96CLK Description: IC MCU 32BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM32VHS Description: IC MCU 32BIT 32KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU32VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE64CLH Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLHR Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VHS Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE128CLK Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE32CLH Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VLHR Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM64VLF Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VHS Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51MM256VMB Description: IC MCU 32BIT 256KB FLASH 81BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM64VHS Description: IC MCU 32BIT 64KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE32LH Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM32VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51MM256VML Description: IC MCU 32BIT 256KB FLASH 104BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCF51QM128VHSR

NXP Semiconductors / Freescale	MCF51QM128VHSR distributor	MCF51QM128VHSR supplier	MCF51QM128VHSR price
MCF51QM128VHSR	MCF51QM128VHSR download datasheet	MCF51QM128VHSR datasheet	MCF51QM128VHSR stock
buy MCF51QM128VHSR	NXP Semiconductors / Freescale	NXP Semiconductors MCF51QM128VHSR	Freescale MCF51QM128VHSR
	MCF51QM128VHSR	Freescale Semiconductor - NXP	NXP USA Inc. MCF51QM128VHSR
		MCF51QM128VHSR	

