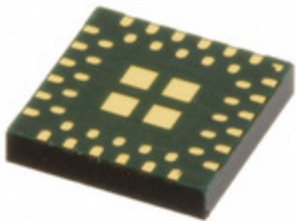


MCF51QW256CHS



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MCF51QW256CHS](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 44LGA

Data sheet:  [MCF51QW256 Ref Manual](#)

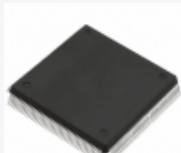
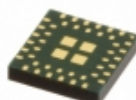
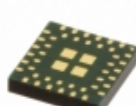
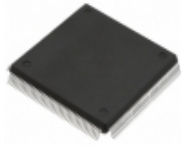
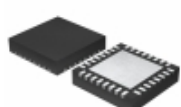
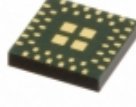
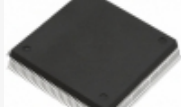
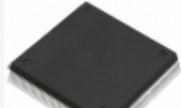
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MCF51QW256CHS	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 44LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5121 pcs	Data sheet	MCF51QW256 Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.85 V ~ 3.6 V
Supplier Device Package	44-MAPLGA (5x5)	Speed	50MHz
Series	MCF51Qx	RAM Size	66K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-VFLGA Exposed Pad	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	26
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 256KB (256K x 8) FLASH 44-MAPLGA (5x5)
Data Converters	-	Core Size	32-Bit
Core Processor	Coldfire V1	Connectivity	I²C, SPI, UART/USART
Base Part Number	MCF51QW256		
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	Part#: MCF51QU32VHS Description: IC MCU 32BIT 32KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU64VHS Description: IC MCU 32BIT 64KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF51QU32VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF5206CAB25A Description: IC MCU 32BIT ROMLESS 160QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLHR Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF51QU128VHS Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF5206AB25A Description: IC MCU 32BIT ROMLESS 160QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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