



IC Components Limited

### MCF51AC256BCFGE

Manufacturer Part Number:	MCF51AC256BCFGE
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 256KB FLASH 44QFP
Datasheets:	<a href="#">MCF51AC256BCFGE.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of MCF51AC256BCFGE

Part Number	MCF51AC256BCFGE	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	MCF51AC	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	44-LQFP	Packaging	Tray
Supplier Device Package	44-LQFP (10x10)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Coldfire V1 MCF51AC Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 44-LQFP (10x10)	Peripherals	LVD, PWM, WDT
Core Processor	Coldfire V1	Speed	50MHz
Number of I/O	36	EEPROM Size	-
RAM Size	32K x 8	Core Size	32-Bit
Connectivity	PC, SCI, SPI	Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 9x12b	Oscillator Type	External
Other Names	935320266557	Stock Quantity	400 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT 256KB FLASH 44QFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to MCF51AC256BCFGE

NXP Semiconductors / Freescale	MCF51AC256BCFGE part	MCF51AC256BCFGE Price	MCF51AC256BCFGE Distributor
MCF51AC256BCFGE	MCF51AC256BCFGE Technical	MCF51AC256BCFGE Stock	MCF51AC256BCFGE Inventory
MCF51AC256BCFGE Supplier	MCF51AC256BCFGE Online Order	MCF51AC256BCFGE Inquiry	MCF51AC256BCFGE Image
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<p><b>MCF5102PV25B</b> Description: MCF5102PV25B MOTOROLA QFP Manufacturers: MOTOROLA In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF20104G900-T</b> Description: CMC 100MA 4LN 90 OHM SMD Manufacturers: Taiyo Yuden In Stock: New original, 21600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF12102G400-T</b> Description: CMC 100MA 2LN 40 OHM SMD Manufacturers: Taiyo Yuden In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF51AC256BCPUE</b> Description: IC MCU 32BIT 256KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51JM32VLK</b> Description: IC MCU 32BIT 32KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51JM64VLH</b> Description: IC MCU 32BIT 64KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF12102G900-T</b> Description: CMC 100MA 2LN 90 OHM SMD Manufacturers: Taiyo Yuden In Stock: New original, 200000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51JE256VLK</b> Description: IC MCU 32BIT 256KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51CN128CGT</b> Description: IC MCU 32BIT 128KB FLASH 48QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>MCF51JU128VLH</b> Description: IC MCU 32BIT 128KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51AG96CLH</b> Description: IC MCU 32BIT 96KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51AC256BCLKE</b> Description: IC MCU 32BIT 256KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF51AG128CLF</b> Description: IC MCU 32BIT 128KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51A256BCPUE</b> Description: MCF51A256BCPUE Freescale NA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF1210BF2-900T01</b> Description: MCF1210BF2-900T01 TAI-TECH 4k reel Manufacturers: TAI-TECH In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF1012-900</b> Description: MCF1012-900 HAIHUA 1012-90R Manufacturers: HAIHUA In Stock: New original, 240000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF20104G900</b> Description: MCF20104G900 TAIYO 2010 Manufacturers: TAIYO In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51AC256BVLKE</b> Description: IC MCU 32BIT 256KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF51AC128ACLKE</b> Description: IC MCU 32BIT 128KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51AC128ACFUE</b> Description: IC MCU 32BIT 128KB FLASH 64QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF1210NF2-900T01</b> Description: MCF1210NF2-900T01 0504 Manufacturers: Original In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF51JE256CLL</b> Description: IC MCU 32BIT 256KB FLASH 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51JF128VLH</b> Description: IC MCU 32BIT 128KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF2012BF2-900T04</b> Description: MCF2012BF2-900T04 Manufacturers: Original In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>MCF51AG128VLK</b> Description: IC MCU 32BIT 128KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF51JM128VLH</b> Description: IC MCU 32BIT 128KB FLASH 64LQFP Manufacturers: Navman Wireless (Telit Wireless Solutions) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCF188CN105M04AK</b> Description: MCF188CN105M04AK ROHM 0603C Manufacturers: LAPIS Semiconductor In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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