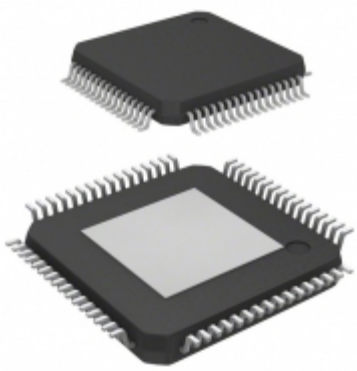


MCF51AC256AVFUE



Part Number: [MCF51AC256AVFUE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 64QFP

Data sheet:  [MCF51AC256](#)

RoHs Status: Lead free / RoHS Compliant

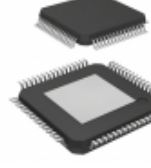
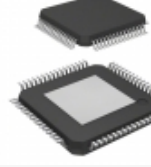
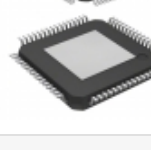
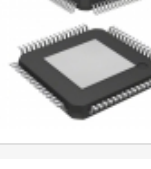
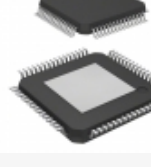
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCF51AC256AVFUE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 64QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14276 pcs	Data sheet	MCF51AC256
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-QFP (14x14)	Speed	50MHz
Series	MCF51AC	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tray
Package / Case	64-QFP	Other Names	568-14155 935317074557 MCF51AC256AVFUE-ND
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	Coldfire V1 MCF51AC Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 64-QFP (14x14)	Data Converters	A/D 20x12b
Core Size	32-Bit	Core Processor	Coldfire V1
Connectivity	CANbus, I ² C, SCI, SPI	Base Part Number	MCF51AC256
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	Part#: MCF51AC128CCPUE Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC128CVLKE Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF51AC256BCFUE Description: IC MCU 32BIT 256KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC256BCPUE Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC256AVPUE Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF51AC256ACPUKE Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC128CVFUE Description: IC MCU 32BIT 128KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC128CCLKE Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC256BCFGER Description: IC MCU 32BIT 256KB FLASH 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51AC128CVPUE Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF51AC256BVLKE Description: IC MCU 32BIT 256KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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