

MCF51AC256BCFGE



Part Number: [MCF51AC256BCFGE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 44QFP

Data sheet:  [MCF51AC256A/B, 128A/C Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

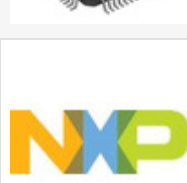
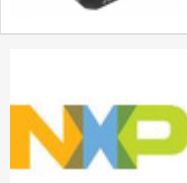
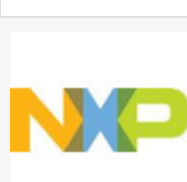
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PRODUCT PARAMETER			
Part Number	MCF51AC256BCFGE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 44QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12402 pcs	Data sheet	MCF51AC256A/B, 128A/C Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)	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	44-LQFP	Other Names	935320266557
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	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 44-LQFP (10x10)	Data Converters	A/D 9x12b
Core Size	32-Bit	Core Processor	Coldfire V1
Connectivity	I ² C, SCI, SPI		
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