

MCF51AC256AVPUE



Part Number: [MCF51AC256AVPUE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 256KB FLASH 64LQFP

Data sheet:  [840F-02 Pkg Drawing](#)
 [MCF51AC256](#)

RoHs Status: Lead free / RoHS Compliant

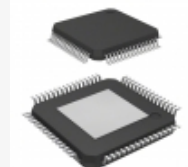
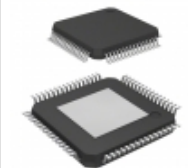
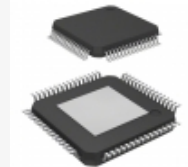
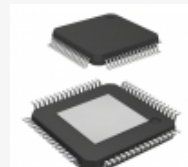
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PRODUCT PARAMETER			
Part Number	MCF51AC256AVPUE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12076 pcs	Data sheet	840F-02 Pkg Drawing MCF51AC256
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-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	64-LQFP	Other Names	935324273557
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	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-LQFP (10x10)
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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