



	<p><b>MCF51AC256AVPUE</b></p>
	<p><b>Manufacturer Part Number:</b> MCF51AC256AVPUE</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 64LQFP</p>
	<p><b>Datasheets:</b></p> <p> <a href="#">1.MCF51AC256AVPUE.pdf</a></p> <p> <a href="#">2.MCF51AC256AVPUE.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b>  Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	






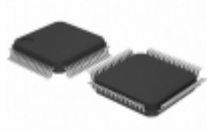
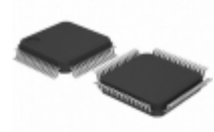

### Specifications

Part Number	MCF51AC256AVPUE
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	MCF51AC
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	LVD, PWM, WDT
Core Processor	Coldfire V1
Speed	50MHz
Number of I/O	54
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, 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 20x12b
Oscillator Type	External
Packaging	Tray

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 <p><b>MCF51AC256ACLKE</b> NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 80LQFP</p>	 <p><b>MCF51AC256BCFUE</b> NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 64QFP</p>	 <p><b>MCF51AC256AVFUE</b> NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 64QFP</p>	 <p><b>MCF51AC256ACPUER</b> NXP Semiconductors / Freescale MCF51AC 32-BIT MCU COLDFIRE V1</p>

### Hot Parts

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|-----------------------|---------------------|--------------------------|-----------------------|----------------------|
| ⊛ 08051C121KAT4A      | ↔ 6DI15S-050C-02    | ⇒ AAT1121IES-0.6-T1      | D ADW95056Z-04CRL     | ⇒ C1005JB1H152K050BA |
| ⊣ C3225X7R2J683M200AE | ⊛ CC0201KRX7R5BB472 | D CL03A105MP3ZSNH        | ⇒ CL43C122JIINNF      | ⇒ CM1405-03CP        |
| ⊛ DFLS240L            | ⊣ ECN1100SP06       | ⊛ FDH50N50               | ↔ FH28-45S-0.5SH      | ⇒ FQB70N08           |
| D HAT1128R-EL-E       | ⊛ HI0805P390R-10    | ⊣ HN58X25256FPIAG#S0     | ⊛ HZM27FATL           | ⇒ IRF7309ITRPBF      |
| ⇒ L6384ED013TR        | ↔ LD03YC103JAB2A    | ⊛ LP2985IM5-3.3/NOPB     | ⊣ LT1999HMS8-20#TRPBF | ⇒ LT8610ACEMSE-1#PBF |
| ↔ LTC491CS#TR         | ⇒ LTC6101CHS5#TRPBF | D LTC6930HDCB-8.19#TRPBF | ⊛ MAX824LEUK+T        | ⊣ MAX9381ESA         |
| ⊛ MG200Q2YS45         | D MIC5159-BM6       | ⇒ MIC803-31D4VM3         | ↔ N195PH06            | ⇒ NPR2TTE302J        |
| ⊣ PDTC143TE           | ⊛ RF501B2STL        | ↔ RFX2411N               | ⇒ SMCJ43A-E3/57       | ⇒ SMCJ75CA           |
| ⊛ STWD100NPWY3F       | ⊣ SZBZX84C30LT1G    | ⊛ TCM812JERCTR           | D TK11232-AOF09H06    | ⇒ TRS3222IPWR        |
| ↔ UC3842BN            | ⊛ UC5608DWPTR       | ⊣ UCC37325DRG4           | ⊛ VSMB2020X01         | ⇒ ZXTN25012EFL       |

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