

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCF52236CAF50

Part Number:	MCF52236CAF50
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 256KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF52236CAF50

PART NUMBER	MCF52236CAF50
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 256KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6200 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	50MHz
SERIES	MCF5223x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935325194557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF5223x Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF52236

Related Tags

MCF52236CAF50	MCF52236CAF50 Distributor	MCF52236CAF50 Supplier
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	MCF52236AF50 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5937 pcs RFQ		MCF52255CAF80 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5232 pcs RFQ
	MCF52252CAF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10024 pcs RFQ		MCF52256AG80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 144LQFP In stock: 7815 pcs RFQ
	MCF52254AF80 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5884 pcs RFQ		MCF52252AF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7287 pcs RFQ
	MCF52234CVM60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 6110 pcs RFQ		MCF52234CVM60J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 2957 pcs RFQ
	MCF52254CAF66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5186 pcs RFQ		MCF52235CAL60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 4453 pcs RFQ
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