






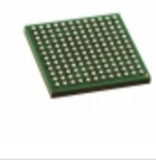






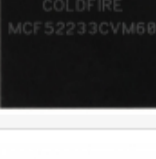

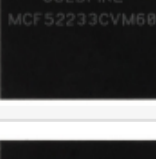
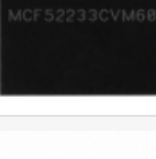




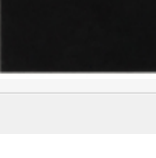
MCF52236CAF50

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|---|---|--|
|  | <p>Part Number: MCF52236CAF50</p> <p>Manufacturer: NXP Semiconductors / Freescale</p> <p>Description: IC MCU 32BIT 256KB FLASH 80LQFP</p> <p>Data sheet: PDF MCF5223x Errata PDF MCF52235 Datasheet</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy MCF52236CAF50 with confidence from Components-Store.com, 1 Year Warranty</p> | | <p>Request For Quotation</p> |

| PRODUCT PARAMETER | |
|----------------------------------|---|
| 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 | 7645 pcs |
| Product Photo | MCF52236CAF50.jpg |
| Category | Integrated Circuits (ICs) |
| 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, I ² C, SPI, UART/USART |
| Base Part Number | MCF52236 |

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