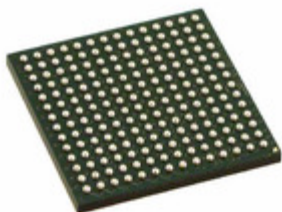


MCF5372LCVM240



Part Number: [MCF5372LCVM240](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT ROMLESS 196MAPBGA

Data sheet:  [MCF537x](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

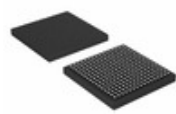
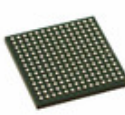
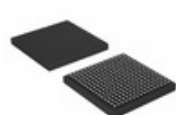
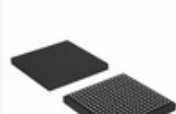
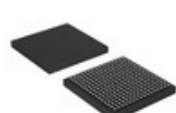
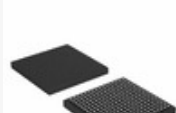
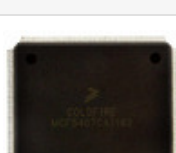
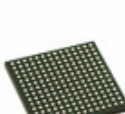
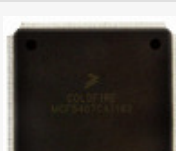
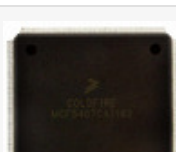
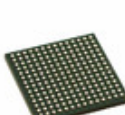
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MCF5372LCVM240 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                                                                 |                                  |                                                |
|--------------------------------|---------------------------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                    | MCF5372LCVM240                                                                  | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                    | IC MCU 32BIT ROMLESS 196MAPBGA                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available             | 6542 pcs                                                                        | Data sheet                       | <a href="#">MCF537x</a>                        |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                       | Voltage - Supply (Vcc/Vdd)       | 1.4 V ~ 3.6 V                                  |
| Supplier Device Package        | 196-MAPBGA (15x15)                                                              | Speed                            | 240MHz                                         |
| Series                         | MCF537x                                                                         | RAM Size                         | 32K x 8                                        |
| Program Memory Type            | ROMless                                                                         | Program Memory Size              | -                                              |
| Peripherals                    | DMA, POR, PWM, WDT                                                              | Packaging                        | Tray                                           |
| Package / Case                 | 196-LBGA                                                                        | Other Names                      | 935319234557                                   |
| Oscillator Type                | External                                                                        | Operating Temperature            | -40°C ~ 85°C (TA)                              |
| Number of I/O                  | 62                                                                              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                  |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                      | EEPROM Size                      | -                                              |
| Detailed Description           | Coldfire V3 MCF537x Microcontroller IC 32-Bit 240MHz ROMless 196-MAPBGA (15x15) | Data Converters                  | -                                              |
| Core Size                      | 32-Bit                                                                          | Core Processor                   | Coldfire V3                                    |
| Connectivity                   | EBI/EMI, Ethernet, I <sup>2</sup> C, SPI, SSI, UART/USART, USB, USB OTG         | Base Part Number                 | MCF5372L                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 6542 pieces of NXP Semiconductors / Freescale MCF5372LCVM240 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCF5328CVM240J</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407CFT162</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5327CVM240</a><br>Description: IC MCU 32BIT ROMLESS 196MAPBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407FT220</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5329CVM240</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF53281CVM240J</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF53281CVM240</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5329CVM240J</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5328CVM240</a><br>Description: IC MCU 32BIT ROMLESS 256MAPBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF53721CVM240</a><br>Description: IC MCU 32BIT ROMLESS 196MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407AI162</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5307FT90B</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407AI220</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407FT162</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5373LCVM240J</a><br>Description: IC MCU 32BIT ROMLESS 196MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407CAI220</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5373LCVM240</a><br>Description: IC MCU 32BIT ROMLESS 196MAPBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5307FT66B</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5407CAI162</a><br>Description: IC MCU 32BIT ROMLESS 208FQFP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCF5372LCVM240J</a><br>Description: IC MCU 32BIT ROMLESS 196MAPBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

Related keywords for MCF5372LCVM240

|                                |                                   |                                              |                             |
|--------------------------------|-----------------------------------|----------------------------------------------|-----------------------------|
| NXP Semiconductors / Freescale | MCF5372LCVM240 distributor        | MCF5372LCVM240 supplier                      | MCF5372LCVM240 price        |
| MCF5372LCVM240                 | MCF5372LCVM240 download datasheet | MCF5372LCVM240 datasheet                     | MCF5372LCVM240 stock        |
| buy MCF5372LCVM240             | NXP Semiconductors / Freescale    | NXP Semiconductors MCF5372LCVM240            | Freescale MCF5372LCVM240    |
|                                | MCF5372LCVM240                    | Freescale Semiconductor - NXP MCF5372LCVM240 | NXP USA Inc. MCF5372LCVM240 |