

NXP Semiconductors / Freescale

MCF5484CZP200

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCF5484CZP200                                                                                                        |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MCU 32BIT ROMLESS 388PBGA                                                                                         |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1871 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

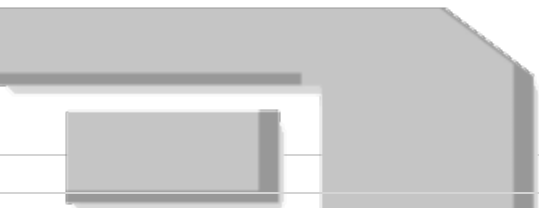
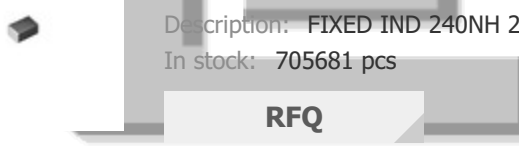
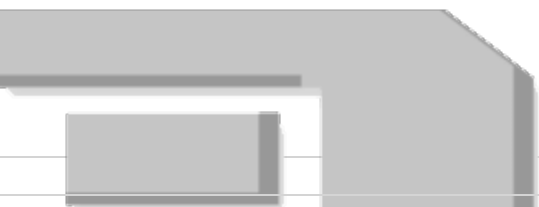
Specifications of MCF5484CZP200

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | MCF5484CZP200                                                                  |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                 |
| DESCRIPTION                      | IC MCU 32BIT ROMLESS 388PBGA                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| QUANTITY AVAILABLE               | 1871 pcs                                                                       |
| DATA SHEET                       |                                                                                |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.43 V ~ 1.58 V                                                                |
| SUPPLIER DEVICE PACKAGE          | 388-PBGA (27x27)                                                               |
| SPEED                            | 200MHz                                                                         |
| SERIES                           | MCF548x                                                                        |
| RAM SIZE                         | 32K x 8                                                                        |
| PROGRAM MEMORY TYPE              | ROMless                                                                        |
| PROGRAM MEMORY SIZE              | -                                                                              |
| PERIPHERALS                      | DMA, PWM, WDT                                                                  |
| PACKAGING                        | Tray                                                                           |
| PACKAGE / CASE                   | 388-BBGA                                                                       |
| OTHER NAMES                      | 935316692557                                                                   |
| OSCILLATOR TYPE                  | External                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                              |
| NUMBER OF I/O                    | 99                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| EEPROM SIZE                      | -                                                                              |
| DETAILED DESCRIPTION             | Coldfire V4E MCF548x Microcontroller IC 32-Bit 200MHz ROMless 388-PBGA (27x27) |
| DATA CONVERTERS                  | -                                                                              |
| CORE SIZE                        | 32-Bit                                                                         |
| CORE PROCESSOR                   | Coldfire V4E                                                                   |
| CONNECTIVITY                     | CANbus, EBI/EMI, Ethernet, I²C, SPI, UART/USART, USB                           |
| BASE PART NUMBER                 | MCF5484                                                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MCF5484CZP200               | MCF5484CZP200 Distributor        | MCF5484CZP200 Supplier  |
| MCF5484CZP200 Price         | MCF5484CZP200 Pictures           | MCF5484CZP200 Image     |
| MCF5484CZP200 PDF Datasheet | MCF5484CZP200 Download Datasheet | MCF5484CZP200 Datasheet |
| MCF5484CZP200 Stock         | Buy MCF5484CZP200                | Buy MCF5484CZP200       |
| MCF5484CZP200               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MCF5484CVR200</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 1849 pcs</p> <p>RFQ</p>                |  <p><b>MCF5483CZP166</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 4514 pcs</p> <p>RFQ</p>              |
|  <p><b>MCFE1608TR24MG</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 240NH 2.6A 100 MOHM<br/>In stock: 705681 pcs</p> <p>RFQ</p>   |  <p><b>MCF5485CZP200</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 1275 pcs</p> <p>RFQ</p>              |
|  <p><b>MCFE1608T1R0MG</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 1UH 1.4A 340 MOHM SMD<br/>In stock: 562475 pcs</p> <p>RFQ</p> |  <p><b>MCF5482CVR166</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 1666 pcs</p> <p>RFQ</p>              |
|  <p><b>MCF5483CVR166</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 1798 pcs</p> <p>RFQ</p>                |  <p><b>MCFK1608TR24M</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 240NH 2.3A 50 MOHM SMD<br/>In stock: 198284 pcs</p> <p>RFQ</p> |
|  <p><b>MCF5485CVR200</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 1508 pcs</p> <p>RFQ</p>                |  <p><b>MCF5482CZP166</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 2201 pcs</p> <p>RFQ</p>              |
|  <p><b>MCFE1608TR47MG</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 470NH 2A 150 MOHM SMD<br/>In stock: 675230 pcs</p> <p>RFQ</p> |  <p><b>MCF5481CZP166</b><br/>Manufacturers: NXP<br/>Description: IC MCU 32BIT ROMLESS 388PBGA<br/>In stock: 5568 pcs</p> <p>RFQ</p>              |