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| MCF5307AI90B | |
| Part Number | MCF5307AI90B |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 32BIT ROMLESS 208FQFP |
| Quantity Available | 1200 pcs in stock |
| Datasheets | 1. MCF5307AI90B.pdf 2. MCF5307AI90B.pdf 3. MCF5307AI90B.pdf |
| MCF5307AI90B Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of MCF5307AI90B | | | |
|---------------------------------------|--------------------------------|-------------------------|---------------------------------------|
| Manufacturer Part Number | MCF5307AI90B | Category | Integrated Circuits (ICs) |
| Manufacturer | NXP Semiconductors / Freescale | Description | IC MCU 32BIT ROMLESS 208FQFP |
| Package / Case | Tray | Quantity Available | 1200 |
| Series | MCF530x | Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 208-BFQFP | Supplier Device Package | 208-FQFP (28x28) |
| Peripherals | DMA, POR, WDT | Core Processor | Coldfire V3 |
| Speed | 90MHz | Number of I/O | 16 |
| EEPROM Size | - | RAM Size | 4K x 8 |
| Core Size | 32-Bit | Connectivity | EBI/EMI, I ² C, UART/USART |
| Program Memory Size | - | Program Memory Type | ROMless |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V | Data Converters | - |
| Oscillator Type | External | Packaging | Tray |

MCF5307AI90B 1200pcs New and Original in Stock, Find MCF5307AI90B Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order MCF5307AI90B NXP Semiconductors / Freescale with warrantied and confidence. RFQ MCF5307AI90B : Info@Ariat-Tech.com

| Related parts for MCF5307AI90B | | | | |
|--------------------------------|-----------------------------------|--------------------------------|--------------------------------|----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | MCF5307CAI90B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 500 pcs |
| | MCF5307FT90B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 2358 pcs |
| | MCF5328CVM240 | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 120 pcs |
| | MCF53016CMJ240J | MCF53016CMJ240J FREESCALE | NVE Corporation | 238 pcs |
| | MCF5307FT66B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 5 pcs |
| | MCF53014CMJ240J | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 46 pcs |
| | MCF53011CMJ240J | MCF53011CMJ240J FREESCALE | NVE Corporation | 1 pcs |
| | MCF5327CVM240 | IC MCU 32BIT ROMLESS 196MAPBGA | NXP Semiconductors / Freescale | 500 pcs |
| | MCF53012CQT240 | IC MCU 32BIT ROMLESS 208LQFP | NXP Semiconductors / Freescale | 500 pcs |
| | MCF5307AI66 | MCF5307AI66 Freescale | NVE Corporation | 148 pcs |
| | MCF5307CFT66B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 742 pcs |
| | MCF53017CMJ240J | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 16 pcs |
| | MCF53015CMJ240J | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 256 pcs |
| | MCF5307FT90B2J20C | MCF5307FT90B2J20C QFP | QFP | 88 pcs |
| | MCF53281CVM240 | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 500 pcs |
| | MCF5307CAI66B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 65 pcs |
| | MCF53281CVM240J | IC MCU 32BIT ROMLESS 256MAPBGA | NXP Semiconductors / Freescale | 500 pcs |
| | MCF53011CQT240 | IC MCU 32BIT ROMLESS 208LQFP | NXP Semiconductors / Freescale | 100 pcs |
| | MCF5307AI66B | IC MCU 32BIT ROMLESS 208FQFP | NXP Semiconductors / Freescale | 144 pcs |
| | MCF53013CQT240 | MCF53013CQT240 FREESCALE | NVE Corporation | 92 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

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|----------------|-------------------|-------------------|------------------|---------------|
| MCF12102G900-T | MCF1210BF2-900T01 | MCF1210NF2-900T01 | MCF188CN105M04AK | MCF20104G900 |
| MCF20104G900-T | MCF2012BF2-900T04 | MCF51AC128ACFUE | MCF51AC128CCLKE | MCF51AG96CLH |
| MCF51JF128VLH | MCF51JM128VLH | MCF51JM128VLH | MCF51JM64VLH | MCF51JU128VHS |
| MCF51JU64VLF | MCF51QE128CLH | MCF51QE128CLH | MCF51QU128VLH | MCF5206FT33A |
| MCF5208CVM166 | MCF5212LCVM66 | MCF52221CAE80 | MCF52223CAF66 | MCF52235CAL60 |
| MCF52254CAF66 | MCF52256AG80 | MCF52256CAG66 | MCF52256CVN66 | MCF52258AG80 |
| MCF52258CAG66 | MCF52259CAG80 | MCF5232CVM150 | MCF5234CVM100 | MCF5249LPV120 |
| MCF5249VF140 | MCF5249VM140 | MCF5249VM140 | MCF5251CVM140 | MCF5251VM140 |
| MCF5270CVM150 | MCF5272CVF66 | MCF5272VM66 | MCF5307CFT66B | MCF5307FT90B |
| MCF54415CMJ250 | MCF54451VM240 | MCF54452VR266 | MCF54452VR266R | MCF5474ZP266 |