

| TM4C1299NCZADT3R | |
|------------------------|---|
| Part Number | TM4C1299NCZADT3R |
| Manufacturer | N/A |
| Description | IC MCU 32BIT 1MB FLASH 212NFBGA |
| Quantity Available | 2591 pcs in stock |
| Datasheets | |
| TM4C1299NCZADT3R Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of TM4C1299NCZADT3R | | | |
|---|----------------------------------|----------------------------------|--|
| Manufacturer Part Number | TM4C1299NCZADT3R | Category | Integrated Circuits (ICs) |
| Manufacturer | N/A | Description | IC MCU 32BIT 1MB FLASH 212NFBGA |
| Package / Case | Tape & Reel (TR) | Quantity Available | 2591 |
| Voltage - Supply (Vcc/Vdd) | 2.97 V ~ 3.63 V | Supplier Device Package | 212-NFBGA (10x10) |
| Speed | 120MHz | Series | Tiva™ C |
| RAM Size | 256K x 8 | Program Memory Type | FLASH |
| Program Memory Size | 1MB (1M x 8) | Peripherals | Brown-out Detect/Reset, DMA, Motion Control PWM, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) | Package / Case | 212-VFBGA |
| Oscillator Type | Internal | Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 140 | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 6 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | 6K x 8 | Detailed Description | ARM® Cortex®-M4F Tiva™ C Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH 212-NFBGA (10x10) |
| Data Converters | A/D 24x12b | Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4F | Connectivity | CANbus, EBI/EMI, Ethernet, I²C, IrDA, QEI, SPI, SSI, UART/USART, USB OTG |

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| Related parts for TM4C1299NCZADT3R | | | | |
|------------------------------------|----------------------------------|---------------------------------|--------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | TM4C129DNCZADI3R | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2653 pcs |
| | TM4C1297NCZADT3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2610 pcs |
| | TM4C1299NCZADT3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2620 pcs |
| | TM4C1299KCZADI3 | IC MCU 32BIT 512KB FLASH 212BGA | N/A | 2603 pcs |
| | TM4C1299NCZADI3R | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2668 pcs |
| | TM4C1299NCZADI3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2602 pcs |
| | TM4C1299KCZADT3 | IC MCU 32BIT 512KB FLASH 212BGA | N/A | 2613 pcs |
| | TM4C1294NCZADT3 | IC MCU 32BIT 1MB FLASH 212BGA | N/A | 2678 pcs |
| | TM4C129DNCPDTT3 | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2650 pcs |
| | TM4C1297NCZADI3R | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2638 pcs |
| | TM4C129DNCPDTI3 | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2574 pcs |
| | TM4C129CNCPDTT3 | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2604 pcs |
| | TM4C1299KCZADI3R | IC MCU 32BIT 512KB FLASH 212BGA | N/A | 2617 pcs |
| | TM4C129DNCPDTT3R | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2564 pcs |
| | TM4C129CNCPDTI3R | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2514 pcs |
| | TM4C129DNCZADI3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2603 pcs |
| | TM4C129CNCZADT3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2660 pcs |
| | TM4C129DNCPDTI3R | IC MCU 32BIT 1MB FLASH 128TQFP | N/A | 2586 pcs |
| | TM4C1297NCZADI3 | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2622 pcs |
| | TM4C129CNCZADI3R | IC MCU 32BIT 1MB FLASH 212NFBGA | N/A | 2505 pcs |

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