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|  | <b>TM4C1297NCZADI3R</b>  |                  |
|   | <b>Manufacturer Part Number:</b>   | TM4C1297NCZADI3R |
| <b>Manufacturer/Brand:</b>  | N/A  |                  |
| <b>Part of Description:</b>   | IC MCU 32BIT 1MB FLASH 212NFBGA  |                  |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                  |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2620 pcs Stock Available.   |                  |
| <b>Ship From:</b>   | Hong Kong  |                  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                  |
| Image may be representation. See specs for product details.                       |  |                  |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | TM4C1297NCZADI3R   |
| Manufacturer               | N/A  |
| Description                | IC MCU 32BIT 1MB FLASH 212NFBGA                                |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers        |
| Part Status                | 2620 pcs Stock   |
| 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,               |
| Packaging                  | Tape & Reel (TR)   |
| Package / Case             | 212-VFBGA  |
| Oscillator Type            | Internal   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Number of I/O              | 140  |
| EEPROM Size                | 6K x 8   |
| Data Converters            | A/D 24x12b   |
| Core Size                  | 32-Bit   |
| Core Processor             | ARM® Cortex®-M4F   |
| Connectivity               | CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, QEI, SPI, SSI, |

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In:

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| <br><b>TM4C1294NCZADI3R</b><br>N/A<br>IC MCU 32BIT 1MB FLASH<br>212NFBGA | <br><b>TM4C1299KCZADI3</b><br>N/A<br>IC MCU 32BIT 512KB FLASH<br>212BGA | <br><b>TM4C1294NCZADT3</b><br>N/A<br>IC MCU 32BIT 1MB FLASH<br>212BGA   | <br><b>TM4C1294NCPDPTT3</b><br>N/A<br>IC MCU 32BIT 1MB FLASH<br>128TQFP  |

### TM4C1297NCZADI3R Related keyword

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