

N/A

TM4C129DNCZADI3R

Part Number: TM4C129DNCZADI3R
 Manufacturer/Brand: N/A
 Product description: IC MCU 32BIT 1MB FLASH 212NFBGA
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of TM4C129DNCZADI3R

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|----------------------------------|--|
| PART NUMBER | TM4C129DNCZADI3R |
| MANUFACTURER | N/A |
| DESCRIPTION | IC MCU 32BIT 1MB FLASH 212NFBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| 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 ~ 85°C (TA) |
| NUMBER OF I/O | 140 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 10 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 |

Related Tags

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| <p>TM4C129EKCPDTI3R Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 9703 pcs RFQ</p> | <p>TM4C129DNCZADI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 8441 pcs RFQ</p> |
| <p>TM4C129EKCPDTI3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 11083 pcs RFQ</p> | <p>TM4C129DNCPDTT3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8816 pcs RFQ</p> |
| <p>TM4C129ENC PDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 8351 pcs RFQ</p> | <p>TM4C129CNCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 9945 pcs RFQ</p> |
| <p>TM4C129DNC PDTI3R Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 11484 pcs RFQ</p> | <p>TM4C129ENC PDTI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 7734 pcs RFQ</p> |
| <p>TM4C129DNC PDTI3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 9246 pcs RFQ</p> | <p>TM4C129DNCZADT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 212NFBGA In stock: 6860 pcs RFQ</p> |
| <p>TM4C129EKCPDTT3 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 128TQFP In stock: 8683 pcs RFQ</p> | <p>TM4C129DNC PDTT3 Manufacturers: N/A Description: IC MCU 32BIT 1MB FLASH 128TQFP In stock: 5974 pcs RFQ</p> |