

N/A



Image may be representation. See specifications for product details.

TM4C129ENC PDTI3R

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TM4C129ENC PDTI3R                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 32BIT 1MB FLASH 128TQFP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5682 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

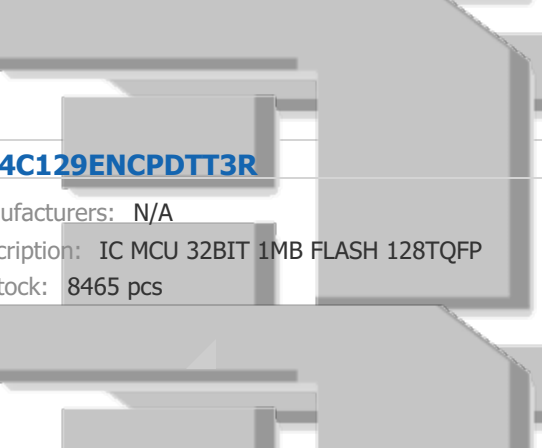
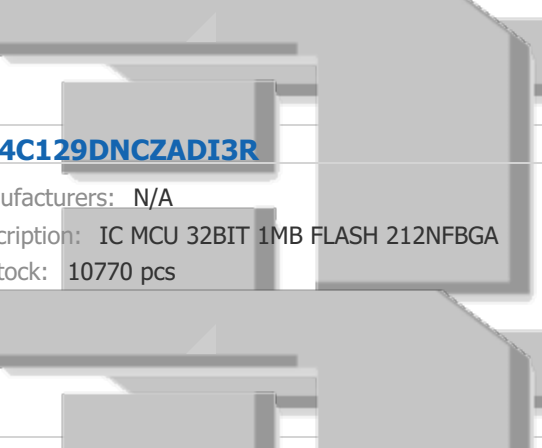
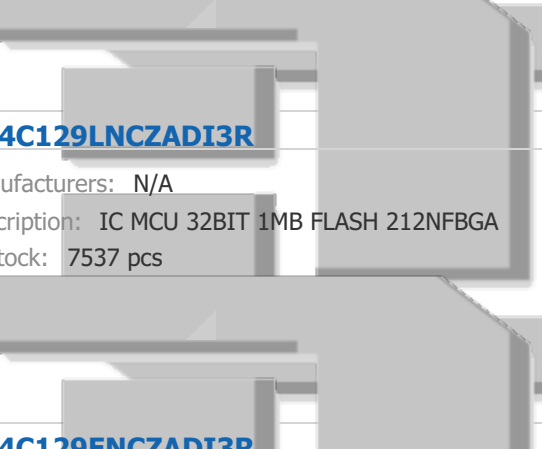
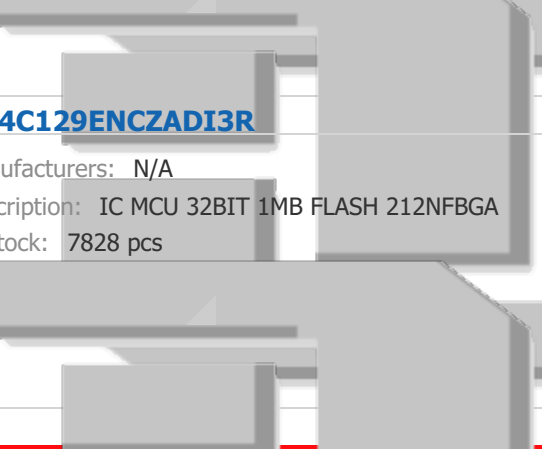
Specifications of TM4C129ENC PDTI3R

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | TM4C129ENC PDTI3R                                                                             |
| MANUFACTURER                     | N/A                                                                                           |
| DESCRIPTION                      | IC MCU 32BIT 1MB FLASH 128TQFP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 5682 pcs                                                                                      |
| DATA SHEET                       |                                                                                               |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.97 V ~ 3.63 V                                                                               |
| SUPPLIER DEVICE PACKAGE          | 128-TQFP (14x14)                                                                              |
| 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                        | Cut Tape (CT)                                                                                 |
| PACKAGE / CASE                   | 128-TQFP                                                                                      |
| OTHER NAMES                      | 296-43660-1                                                                                   |
| OSCILLATOR TYPE                  | Internal                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                             |
| NUMBER OF I/O                    | 90                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                 |
| 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 128-TQFP (14x14) |
| DATA CONVERTERS                  | A/D 20x12b                                                                                    |
| 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

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TM4C129ENC PDTI3R               | TM4C129ENC PDTI3R Distributor        | TM4C129ENC PDTI3R Supplier  |
| TM4C129ENC PDTI3R Price         | TM4C129ENC PDTI3R Pictures           | TM4C129ENC PDTI3R Image     |
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| TM4C129ENC PDTI3R               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TM4C129ENC PDTT3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 128TQFP<br/>In stock: 5670 pcs</div> <div>RFQ</div>   |  <div>TM4C129ENC ZADT3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 5679 pcs</div> <div>RFQ</div>   |
|  <div>TM4C129ENC PDTT3R</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 128TQFP<br/>In stock: 8465 pcs</div> <div></div>     |  <div>TM4C129EKC PDTI3R</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 512KB FLASH 128TQFP<br/>In stock: 9753 pcs</div> <div>RFQ</div> |
|  <div>TM4C129DNC ZADI3R</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 10770 pcs</div> <div></div>   |  <div>TM4C129DNC ZADT3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 8503 pcs</div> <div>RFQ</div>   |
|  <div>TM4C129LNC ZADI3R</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 7537 pcs</div> <div></div>    |  <div>TM4C129EKC PDTT3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 512KB FLASH 128TQFP<br/>In stock: 7082 pcs</div> <div>RFQ</div>  |
|  <div>TM4C129ENC ZADI3R</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 7828 pcs</div> <div></div>    |  <div>TM4C129LNC ZADT3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 212NFBGA<br/>In stock: 4777 pcs</div> <div>RFQ</div>   |
|  <div>TM4C129EKC PDTI3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 512KB FLASH 128TQFP<br/>In stock: 7056 pcs</div> <div>RFQ</div> |  <div>TM4C129ENC PDTI3</div> <div>Manufacturers: N/A<br/>Description: IC MCU 32BIT 1MB FLASH 128TQFP<br/>In stock: 5167 pcs</div> <div>RFQ</div>    |