

| Spezifikationen                   |                                                                               |
|-----------------------------------|-------------------------------------------------------------------------------|
| Teilenummer                       | PIC32MX664F064LT-I/PF                                                         |
| Hersteller                        | Micrel / Microchip Technology                                                 |
| Beschreibung                      | IC MCU 32BIT 64KB FLASH 100TQFP                                               |
| Kategorie                         | <a href="#">Integrierte Schaltungen (ICs)</a> > <a href="#">Eingebettet</a> - |
| Teilstatus                        | 2588 pcs Stock                                                                |
| Spannung - Versorgung (Vcc / Vdd) | 2.3 V ~ 3.6 V                                                                 |
| Supplier Device-Gehäuse           | 100-TQFP (14x14)                                                              |
| Geschwindigkeit                   | 80MHz                                                                         |
| Serie                             | PIC® 32MX                                                                     |
| RAM-Größe                         | 32K x 8                                                                       |
| Programmspeichertyp               | FLASH                                                                         |
| Programmspeichergröße             | 64KB (64K x 8)                                                                |
| Peripherals                       | Brown-out Detect/Reset, DMA, POR, PWM, WDT                                    |
| Verpackung                        | Tape & Reel (TR)                                                              |
| Verpackung / Gehäuse              | 100-TQFP                                                                      |
| Oszillatortyp                     | Internal                                                                      |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                                                             |
| Anzahl der E / A                  | 85                                                                            |
| EEPROM Größe                      | -                                                                             |
| Datenwandler                      | A/D 16x10b                                                                    |
| Kerngröße                         | 32-Bit                                                                        |
| Core-Prozessor                    | MIPS32® M4K™                                                                  |
| Connectivity                      | Ethernet, I²C, SPI, UART/USART, USB OTG                                       |

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| <p>sein:</p>  <p><b>PIC32MX664F064LT-V/PT</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>100TQFP</p> |  <p><b>PIC32MX664F064LT-V/PF</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>100TQFP</p> |  <p><b>PIC32MX664F064LT-I/BG</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>121TFBGA</p> |  <p><b>PIC32MX664F064L-V/BG</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>121TFBGA</p> |
|  <p><b>PIC32MX664F128H-I/MR</b><br/>Microchip Technology<br/>IC MCU 32BIT 128KB FLASH<br/>64QFN</p>                |  <p><b>PIC32MX664F064L-V/PT</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>100TQFP</p>  |  <p><b>PIC32MX664F064LT-V/BG</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>121TFBGA</p> |  <p><b>PIC32MX664F064L-I/PT</b><br/>Microchip Technology<br/>IC MCU 32BIT 64KB FLASH<br/>100TQFP</p>  |

| Schlüsselwort                                       |                                        |                                    |                                  |                                                        |
|-----------------------------------------------------|----------------------------------------|------------------------------------|----------------------------------|--------------------------------------------------------|
| PIC32MX664F064LT-I/PF Micrel / Microchip Technology | PIC32MX664F064LT-I/PF Datenblatt       | PIC32MX664F064LT-I/PF-Datenblätter | PIC32MX664F064LT-I/PF PDF        | Micrel / Microchip Technology<br>PIC32MX664F064LT-I/PF |
| PIC32MX664F064LT-I/PF Electronic                    | PIC32MX664F064LT-I/PF-Komponenten      | PIC32MX664F064LT-I/PF-Verteiler    | PIC32MX664F064LT-I/PF-Bild       | PIC32MX664F064LT-I/PF-Teil                             |
|                                                     |                                        | PIC32MX664F064LT-I/PF Preis        | PIC32MX664F064LT-I/PF Hersteller | PIC32MX664F064LT-I/PF Bild                             |
| PIC32MX664F064LT-I/PF Aktie                         | PIC32MX664F064LT-I/PF Inventar         | PIC32MX664F064LT-I/PF Neu          | PIC32MX664F064LT-I/PF Original   | PIC32MX664F064LT-I/PF garantiert                       |
| PIC32MX664F064LT-I/PF RFQ                           | PIC32MX664F064LT-I/PF Online bestellen |                                    |                                  |                                                        |