

| Spezifikationen                   |                                                                               |
|-----------------------------------|-------------------------------------------------------------------------------|
| Artikelnummer                     | PIC32MX210F016C-I/TL                                                          |
| Hersteller                        | Micrel / Microchip Technology                                                 |
| Beschreibung                      | IC MCU 32BIT 16KB FLASH 36VTLA                                                |
| Kategorie                         | <a href="#">Integrierte Schaltungen (ICs)</a> > <a href="#">Eingebettet</a> - |
| Teilstatus                        | 2561 pcs Stock                                                                |
| Spannung - Versorgung (Vcc / Vdd) | 2.3 V ~ 3.6 V                                                                 |
| Supplier Device-Gehäuse           | 36-VTLA (5x5)                                                                 |
| Geschwindigkeit                   | 40MHz                                                                         |
| Serie                             | PIC® 32MX                                                                     |
| RAM-Größe                         | 4K x 8                                                                        |
| Programmspeichertyp               | FLASH                                                                         |
| Programmspeichergröße             | 16KB (16K x 8)                                                                |
| Peripherals                       | Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT                               |
| Verpackung                        | Tube                                                                          |
| Verpackung / Gehäuse              | 36-VFTLA Exposed Pad                                                          |
| Oszillatortyp                     | Internal                                                                      |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                                                             |
| Anzahl der E / A                  | 25                                                                            |
| EEPROM Größe                      | -                                                                             |
| Datenwandler                      | A/D 12x10b                                                                    |
| Kerngröße                         | 32-Bit                                                                        |
| Core-Prozessor                    | MIPS32® M4K™                                                                  |
| Connectivity                      | I²C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG                                 |

|                                                                                                                                                                                                     |                                                                                                                                                                                         |                                                                                                                                                                                         |                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>sein:</p>  <p><b>PIC32MX210F016C-V/TL</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>36VTLA</p> |  <p><b>PIC32MX210F016CT-V/TL</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>36VTLA</p> |  <p><b>PIC32MX210F016D-I/PT</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>44TQFP</p> |  <p><b>PIC32MX210F016BT-V/SO</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>28SOIC</p> |
|  <p><b>PIC32MX210F016CT-I/TL</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>36VTLA</p>             |  <p><b>PIC32MX210F016BT-V/SS</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>28SSOP</p> |  <p><b>PIC32MX210F016BT-V/ML</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>28QFN</p> |  <p><b>PIC32MX210F016D-I/ML</b><br/>Microchip Technology<br/>IC MCU 32BIT 16KB FLASH<br/>44QFN</p>   |

| Schlüsselwort                   | Micrel / Microchip Technology    | PIC32MX210F016C-I/TL Datenblatt | PIC32MX210F016C-I/TL-Datenblätter | PIC32MX210F016C-I/TL PDF | Micrel / Microchip Technology         |
|---------------------------------|----------------------------------|---------------------------------|-----------------------------------|--------------------------|---------------------------------------|
|                                 |                                  |                                 |                                   |                          | PIC32MX210F016C-I/TL                  |
| PIC32MX210F016C-I/TL Electronic | PIC32MX210F016C-I/TL-Komponenten | PIC32MX210F016C-I/TL-Verteiler  | PIC32MX210F016C-I/TL-Bild         |                          | PIC32MX210F016C-I/TL-Teil             |
| PIC32MX210F016C-I/TL Preis      | PIC32MX210F016C-I/TL Hersteller  | PIC32MX210F016C-I/TL Bild       | PIC32MX210F016C-I/TL Aktie        |                          | PIC32MX210F016C-I/TL Inventar         |
| PIC32MX210F016C-I/TL Neu        | PIC32MX210F016C-I/TL Original    | PIC32MX210F016C-I/TL garantiert | PIC32MX210F016C-I/TL RFQ          |                          | PIC32MX210F016C-I/TL Online bestellen |