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| <br><br><br><br>Image may be representation.<br>See specs for product details. | <b>PIC18F25Q10T-I/ML</b>                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                 | <b>Hersteller-Teilenummer:</b> PIC18F25Q10T-I/ML                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                 | <b>Hersteller / Marke:</b> Micrel / Microchip Technology                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                 | <b>Teil der Beschreibung:</b> 32KB FLASH, 2KB RAM, 256B EEPROM                                                                                                                                                                              |
|                                                                                                                                                                                                                                                 | <b>Datenblätter:</b>  1.PIC18F25Q10T-I/ML.pdf<br> 2.PIC18F25Q10T-I/ML.pdf |
| <b>RoHs Status:</b>                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
| <b>Lagerzustand:</b> New original, 2583 pcs Stock Available.                                                                                                                                                                                    |                                                                                                                                                                                                                                             |
| <b>Liefern von:</b> Hong Kong                                                                                                                                                                                                                   |                                                                                                                                                                                                                                             |
| <b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                        |                                                                                                                                                                                                                                             |

Spezifikationen

|                                           |                                                  |
|-------------------------------------------|--------------------------------------------------|
| Teilenummer                               | PIC18F25Q10T-I/ML                                |
| Hersteller                                | Micrel / Microchip Technology                    |
| Beschreibung                              | 32KB FLASH, 2KB RAM, 256B EEPROM                 |
| Kategorie                                 | Integrierte Schaltungen (ICs) > Eingebettet -    |
| Teilstatus                                | 2583 pcs Stock                                   |
| Spannung - Versorgung (Vcc / Vdd)         | 1.8 V ~ 5.5 V                                    |
| Supplier Device-Gehäuse                   | 28-QFN (6x6)                                     |
| Geschwindigkeit                           | 64MHz                                            |
| Serie                                     | PIC® XLP™ 18Q                                    |
| RAM-Größe                                 | 2K x 8                                           |
| Programmspeichertyp                       | FLASH                                            |
| Programmspeichergröße                     | 32KB (32K x 8)                                   |
| Peripherals                               | Brown-out Detect/Reset, POR, PWM, WDT            |
| Verpackung                                | Cut Tape (CT)                                    |
| Verpackung / Gehäuse                      | 28-VQFN Exposed Pad                              |
| Andere Namen                              | PIC18F25Q10T-I/MLCT                              |
| Oszillatortyp                             | Internal                                         |
| Betriebstemperatur                        | -40°C ~ 85°C (TA)                                |
| Anzahl der E / A                          | 25                                               |
| Feuchtigkeitsempfindlichkeitsniveau (MSL) | 3 (168 Hours)                                    |
| Hersteller Standard Vorlaufzeit           | 5 Weeks                                          |
| EEPROM Größe                              | 256 x 8                                          |
| detaillierte Beschreibung                 | PIC PIC® XLP™ 18Q Microcontroller IC 8-Bit 64MHz |
| Datenwandler                              | A/D 24x10b, D/A 1x5b                             |
| Kerngröße                                 | 8-Bit                                            |
| Core-Prozessor                            | PIC                                              |
| Connectivity                              | I²C, SPI, UART/USART                             |

Sie können auch interessiert

|                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                          |                                                                                                                                                                                            |
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| sein:<br><br><br><b>PIC18F2610-E/SP</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 28SDIP     | <br><br><b>PIC18F25Q10T-I/SO</b><br>Micrel / Microchip Technology<br>32KB FLASH, 2KB RAM, 256B EEPROM | <br><br><b>PIC18F25Q10-I/SS</b><br>Micrel / Microchip Technology<br>32KB FLASH, 2KB RAM, 256B EEPROM | <br><br><b>PIC18F25Q10T-I/SS</b><br>Micrel / Microchip Technology<br>32KB FLASH, 2KB RAM, 256B EEPROM |
| <br><br><b>PIC18F25Q10-I/ML</b><br>Micrel / Microchip Technology<br>32KB FLASH, 2KB RAM, 256B EEPROM | <br><br><b>PIC18F25Q10-I/SP</b><br>Micrel / Microchip Technology<br>32KB FLASH, 2KB RAM, 256B EEPROM  | <br><br><b>PIC18F25Q10-E/SO</b><br>MICROCHIP<br>MICROCHIP 2021+RoHS                                  | <br><br><b>PIC18F2610-E/SO</b><br>Microchip Technology<br>IC MCU 8BIT 64KB FLASH 28SOIC               |

PIC18F25Q10T-I/ML Zugehöriges

Mehr

|                                                                            |                               |                                |                         |                                                    |
|----------------------------------------------------------------------------|-------------------------------|--------------------------------|-------------------------|----------------------------------------------------|
| <b>Schlüsselwort</b><br>PIC18F25Q10T-I/ML Micrel / Microchip<br>Technology | PIC18F25Q10T-I/ML Datenblatt  | PIC18F25Q10T-I/ML-Datenblätter | PIC18F25Q10T-I/ML PDF   | Micrel / Microchip Technology<br>PIC18F25Q10T-I/ML |
| PIC18F25Q10T-I/ML Electronic                                               | PIC18F25Q10T-I/ML-Komponenten | PIC18F25Q10T-I/ML-Verteiler    | PIC18F25Q10T-I/ML-Bild  | PIC18F25Q10T-I/ML-Teil                             |
| PIC18F25Q10T-I/ML Preis                                                    | PIC18F25Q10T-I/ML Hersteller  | PIC18F25Q10T-I/ML Bild         | PIC18F25Q10T-I/ML Aktie | PIC18F25Q10T-I/ML Inventar                         |
| PIC18F25Q10T-I/ML Neu                                                      | PIC18F25Q10T-I/ML Original    | PIC18F25Q10T-I/ML garantiert   | PIC18F25Q10T-I/ML RFQ   | PIC18F25Q10T-I/ML Online bestellen                 |