

| Spezifikationen                   |                                               |
|-----------------------------------|-----------------------------------------------|
| Artikelnummer                     | PIC18F2450-I/ML                               |
| Hersteller                        | Micrel / Microchip Technology                 |
| Beschreibung                      | IC MCU 8BIT 16KB FLASH 28QFN                  |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet - |
| Teilstatus                        | 2687 pcs Stock                                |
| Spannung - Versorgung (Vcc / Vdd) | 4.2 V ~ 5.5 V                                 |
| Supplier Device-Gehäuse           | 28-QFN (6x6)                                  |
| Geschwindigkeit                   | 48MHz                                         |
| Serie                             | PIC® 18F                                      |
| RAM-Größe                         | 768 x 8                                       |
| Programmspeichertyp               | FLASH                                         |
| Programmspeichergröße             | 16KB (8K x 16)                                |
| Peripherals                       | Brown-out Detect/Reset, HLVD, POR, PWM, WDT   |
| Verpackung                        | Tube                                          |
| Verpackung / Gehäuse              | 28-VQFN Exposed Pad                           |
| Oszillatortyp                     | Internal                                      |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                             |
| Anzahl der E / A                  | 23                                            |
| EEPROM Größe                      | -                                             |
| Datenwandler                      | A/D 10x10b                                    |
| Kerngröße                         | 8-Bit                                         |
| Core-Prozessor                    | PIC                                           |
| Connectivity                      | UART/USART, USB                               |

sein:

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| <p>sein:</p>  <p><b>PIC18F2439T-E/SO</b><br/>Microchip Technology<br/>IC MCU 8BIT 12KB FLASH<br/>28SOIC</p> |  <p><b>PIC18F2450-I/SP</b><br/>Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 28SDIP</p>     |  <p><b>PIC18F2450-I/SO SOP28</b><br/>MICROCHIP<br/>PIC18F2450-I/SO SOP28<br/>MICROCHIP</p> |  <p><b>PIC18F2450-I/SO</b><br/>Microchip Technology<br/>IC MCU 8BIT 16KB FLASH<br/>28SOIC</p>  |
|  <p><b>PIC18F2439-E/SP</b><br/>Microchip Technology<br/>IC MCU 8BIT 12KB FLASH 28SDIP</p>                   |  <p><b>PIC18F2439-I/SO</b><br/>Microchip Technology<br/>IC MCU 8BIT 12KB FLASH<br/>28SOIC</p> |  <p><b>PIC18F2439-I/SP</b><br/>Microchip Technology<br/>IC MCU 8BIT 12KB FLASH 28SDIP</p>  |  <p><b>PIC18F2450T-I/SO</b><br/>Microchip Technology<br/>IC MCU 8BIT 16KB FLASH<br/>28SOIC</p> |

## Schlüsselwort

|                            |                              |                       |                                  |
|----------------------------|------------------------------|-----------------------|----------------------------------|
| PIC18F2450-I/ML Datenblatt | PIC18F2450-I/ML-Datenblätter | PIC18F2450-I/ML PDF   | Micrel / Microchip Technology    |
| PIC18F2450-I/ML Electronic | PIC18F2450-I/ML-Komponenten  | PIC18F2450-I/ML-Bild  | PIC18F2450-I/ML                  |
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