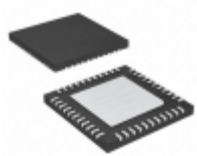


|                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><br> | <b>PIC18F45K40-E/ML</b>                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                           | <b>Hersteller-Teilenummer:</b> PIC18F45K40-E/ML                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                                                           | <b>Hersteller / Marke:</b> Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                           | <b>Teil der Beschreibung:</b> IC MCU 8BIT 32KB FLASH 44QFN                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                           | <b>Datenblätter:</b>  <a href="#">1.PIC18F45K40-E/ML.pdf</a><br> <a href="#">2.PIC18F45K40-E/ML.pdf</a><br> <a href="#">3.PIC18F45K40-E/ML.pdf</a> |
|                                                                                                                                                                           | <b>RoHs Status:</b> Bleifrei / RoHS-konform                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                           | <b>Lagerzustand:</b> New original, 2633 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                           | <b>Liefern von:</b> Hong Kong                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                                                                                           | <b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                              |

| Spezifikationen                   |                                               |
|-----------------------------------|-----------------------------------------------|
| Artikelnummer                     | PIC18F45K40-E/ML                              |
| Hersteller                        | Micrel / Microchip Technology                 |
| Beschreibung                      | IC MCU 8BIT 32KB FLASH 44QFN                  |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet - |
| Teilstatus                        | 2633 pcs Stock                                |
| Spannung - Versorgung (Vcc / Vdd) | 2.3 V ~ 5.5 V                                 |
| Supplier Device-Gehäuse           | 44-QFN (8x8)                                  |
| Geschwindigkeit                   | 64MHz                                         |
| Serie                             | PIC® XLP™ 18K                                 |
| RAM-Größe                         | 2K x 8                                        |
| Programmspeichertyp               | FLASH                                         |
| Programmspeichergröße             | 32KB (16K x 16)                               |
| Peripherals                       | Brown-out Detect/Reset, LVD, POR, PWM, WDT    |
| Verpackung                        | Tube                                          |
| Verpackung / Gehäuse              | 44-VQFN Exposed Pad                           |
| Oszillatortyp                     | Internal                                      |
| Betriebstemperatur                | -40°C ~ 125°C (TA)                            |
| Anzahl der E / A                  | 36                                            |
| EEPROM Größe                      | 256 x 8                                       |
| Datenwandler                      | A/D 35x10b, D/A 1x5b                          |
| Kerngröße                         | 8-Bit                                         |
| Core-Prozessor                    | PIC                                           |
| Connectivity                      | I²C, LIN, SPI, UART/USART                     |

Sie können auch interessiert

|                                                                                                                                                                                             |                                                                                                                                                                                |                                                                                                                                                                                  |                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| sein:<br><br><br><br><b>PIC18F45K40-E/PT</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>44TQFP | <br><br><b>PIC18F45K40-I/MV</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>40UQFN | <br><br><b>PIC18F45K22T-I/PT</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>44TQFP | <br><br><b>PIC18F45K22T-I/ML</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH 44QFN |
| <br><br><b>PIC18F45K40-E/MV</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>40UQFN              | <br><br><b>PIC18F45K22-I/PT</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>44TQFP | <br><br><b>PIC18F45K22T-I/MV</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH<br>40UQFN | <br><br><b>PIC18F45K40-E/P</b><br>Microchip Technology<br>IC MCU 8BIT 32KB FLASH 40DIP   |

PIC18F45K40-E/ML Zugehöriges

Mehr

|                      |                             |                               |                        |                                   |
|----------------------|-----------------------------|-------------------------------|------------------------|-----------------------------------|
| <b>Schlüsselwort</b> | PIC18F45K40-E/ML Datenblatt | PIC18F45K40-E/ML-Datenblätter | PIC18F45K40-E/ML PDF   | Micrel / Microchip Technology     |
|                      | PIC18F45K40-E/ML Electronic | PIC18F45K40-E/ML-Komponenten  | PIC18F45K40-E/ML-Bild  | PIC18F45K40-E/ML                  |
|                      | PIC18F45K40-E/ML Hersteller | PIC18F45K40-E/ML-Verteiler    | PIC18F45K40-E/ML-Aktie | PIC18F45K40-E/ML-Teil             |
|                      | PIC18F45K40-E/ML Preis      | PIC18F45K40-E/ML Bild         | PIC18F45K40-E/ML RFQ   | PIC18F45K40-E/ML Inventar         |
|                      | PIC18F45K40-E/ML Neu        | PIC18F45K40-E/ML garantiert   |                        | PIC18F45K40-E/ML Online bestellen |