

**PIC16F18444-E/P**

Hersteller-Teilenummer:

PIC16F18444-E/P

Hersteller / Marke:

Micrel / Microchip Technology

Teil der Beschreibung:

COMPARATOR, DAC, 12-BIT ADCC

Datenblätter:

 1.PIC16F18444-E/P.pdf

 2.PIC16F18444-E/P.pdf

RoHs Status:

Bleifrei / RoHS-konform

Lagerzustand:

New original, 2539 pcs Stock Available.

Liefern von:

Hong Kong

Versandweg:

DHL/Fedex/TNT/UPS/EMS

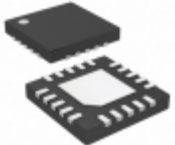
Image may be representation.  
See specs for product details.

| Spezifikationen                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| Artikelnummer                     | PIC16F18444-E/P                                      |
| Hersteller                        | Micrel / Microchip Technology                        |
| Beschreibung                      | COMPARATOR, DAC, 12-BIT ADCC                         |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet -        |
| Teilstatus                        | 2539 pcs Stock                                       |
| Spannung - Versorgung (Vcc / Vdd) | 2.3 V ~ 5.5 V                                        |
| Supplier Device-Gehäuse           | 20-PDIP                                              |
| Geschwindigkeit                   | 32MHz                                                |
| Serie                             | PIC® XLP™ 16F                                        |
| RAM-Größe                         | 512 x 8                                              |
| Programmspeichertyp               | FLASH                                                |
| Programmspeichergröße             | 7KB (4K x 14)                                        |
| Peripherals                       | Brown-out Detect/Reset, POR, PWM, WDT                |
| Verpackung                        | Tube                                                 |
| Verpackung / Gehäuse              | 20-DIP (0.300", 7.62mm)                              |
| Oszillatortyp                     | Internal                                             |
| Betriebstemperatur                | -40°C ~ 125°C (TA)                                   |
| Anzahl der E / A                  | 17                                                   |
| Hersteller Standard Vorlaufzeit   | 7 Weeks                                              |
| Bleifreier Status / RoHS-Status   | Lead free / RoHS Compliant                           |
| EEPROM Größe                      | 256 x 8                                              |
| detaillierte Beschreibung         | PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB |
| Datenwandler                      | A/D 17x12b, D/A 1x5b                                 |
| Kerngröße                         | 8-Bit                                                |
| Core-Prozessor                    | PIC                                                  |
| Connectivity                      | I²C, LINbus, SPI, UART/USART                         |

Sie können auch interessiert



**PIC16F18426T-I/ST**  
Micrel / Microchip Technology  
RAM COMPARATOR



**PIC16F18444-E/GZ**  
Micrel / Microchip Technology  
COMPARATOR, DAC, 12-BIT  
ADCC



**PIC16F18426-I/ST IC**  
MICROCHIP  
MICROCHIP TSSOP



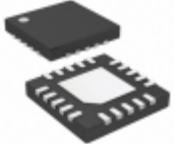
**PIC16F18444-E/SS**  
Micrel / Microchip Technology  
COMPARATOR, DAC, 12-BIT  
ADCC



**PIC16F18444-I/P**  
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COMPARATOR, DAC, 12-BIT  
ADCC



**PIC16F18444-I/SO**  
Micrel / Microchip Technology  
COMPARATOR, DAC, 12-BIT  
ADCC



**PIC16F18444-I/GZ**  
Micrel / Microchip Technology  
COMPARATOR, DAC, 12-BIT  
ADCC



**PIC16F18426-I/ST**  
Micrel / Microchip Technology  
COMPARATOR DAC 12-BIT

| PIC16F18444-E/P Zugehöriges |                             |                              |                       |                                                  | Mehr |
|-----------------------------|-----------------------------|------------------------------|-----------------------|--------------------------------------------------|------|
| Schlüsselwort               | PIC16F18444-E/P Datenblatt  | PIC16F18444-E/P-Datenblätter | PIC16F18444-E/P PDF   | Micrel / Microchip Technology<br>PIC16F18444-E/P |      |
| PIC16F18444-E/P Electronic  | PIC16F18444-E/P-Komponenten | PIC16F18444-E/P-Verteiler    | PIC16F18444-E/P-Bild  | PIC16F18444-E/P-Teil                             |      |
| PIC16F18444-E/P Preis       | PIC16F18444-E/P Hersteller  | PIC16F18444-E/P Bild         | PIC16F18444-E/P Aktie | PIC16F18444-E/P Inventar                         |      |
| PIC16F18444-E/P Neu         | PIC16F18444-E/P Original    | PIC16F18444-E/P garantiert   | PIC16F18444-E/P RFQ   | PIC16F18444-E/P Online bestellen                 |      |