
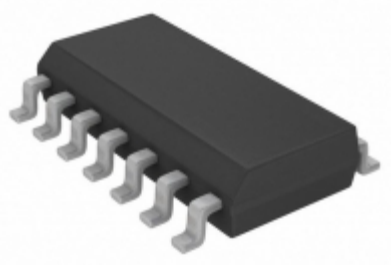







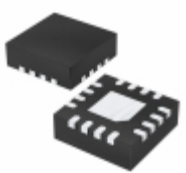




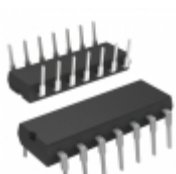
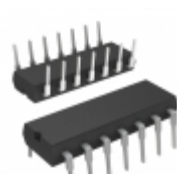
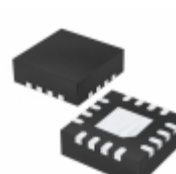
| | |
|--|--|
|  | PIC16F1454-E/SL |
| | Manufacturer Part Number: PIC16F1454-E/SL |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MCU 8BIT 14KB FLASH 14SOIC |
| | Datasheets: <ul style="list-style-type: none">  1.PIC16F1454-E/SL.pdf  2.PIC16F1454-E/SL.pdf  3.PIC16F1454-E/SL.pdf |
| RoHs Status:  Lead free / RoHS | Stock Condition:  Compliant New original, Stock Available. |
| Ship From: Hong Kong | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications
















































| | |
|----------------------------|---|
| Part Number | PIC16F1454-E/SL |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 14KB FLASH 14SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® XLP™ 16F |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 14-SOIC |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 48MHz |
| Number of I/O | 8 |
| EEPROM Size | - |
| RAM Size | 1K x 8 |
| Core Size | 8-Bit |
| Connectivity | I ² C, LIN, SPI, UART/USART, USB |
| Program Memory Size | 14KB (8K x 14) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Packaging | Tube |

PIC16F1454-E/SL is New Original in Stock, Search PIC16F1454-E/SL Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F1454-E/SL Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F1454-E/SL : Info@Y-IC.com

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|---|---|--|--|---|
|  12067A8R2BAT2A |  ADM6713SAKSZ-REEL-7 |  B190B-13-F |  BZX84C8V2-7 |  C3216X6S1C106K160AB |
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|  DMN100-7-F |  DS90C241IVS |  EE-SY101-2 |  GRM1557U1H5R3DZ01D |  HCPL-M700-500E |
|  D HK1608R18J-T |  IRKJ166/16 |  KA278R12CTU |  LM3431AMHX |  LM385BMX-2.5/NOPB |
|  LMBZ5232BLT1G |  LTC1090CS |  M1242NC340 |  MAX1415EUE+ |  MAX6012AEUR |
|  MCC25-18IO1 |  MK74CB218BRLF |  MT29F4G16ABCHC:C |  NJM2136V-TFB |  PI90LV9637WE |
|  PS1008-220K-N |  PSD36/14 |  PT8A2511WEX |  PVN012AS-TPBF. |  S-1112B48MC-L7HTFG |
|  S-1711A1515-I6T1G |  SI3433CDV-T1-E3 |  SMBJ75CA |  SN54LS240J |  SN74CB3Q3253PWR |
|  SPX29502U5-L |  SXN15-48D3V3-2V5 |  TL972IDGKRG4 |  TPS73218DBVT |  TPS76525DR |
|  UPC1663GV-E1-A |  V300A28C400AL |  V72C5C50BL |  VI-911953 |  W312-02HT |