







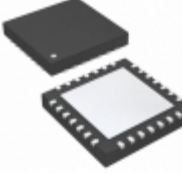


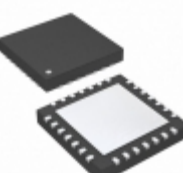



|   |  |
|---|--|
|   | <p><b>PIC16LF876A-I/SS</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> PIC16LF876A-I/SS</p>   |
|  | <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>  |
|   | <p><b>Part of Description:</b> IC MCU 8BIT 14KB FLASH 28SSOP</p>   |
|   | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.PIC16LF876A-I/SS.pdf</a></li> <li> <a href="#">2.PIC16LF876A-I/SS.pdf</a></li> </ul> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>  |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 700 pcs Stock Available.</p>  |
|   | <p><b>Ship From:</b> Hong Kong</p>   |
|   | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | PIC16LF876A-I/SS  |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 14KB FLASH 28SSOP                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 700 pcs Stock   |
| Series                     | PIC® 16F  |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 28-SSOP (0.209", 5.30mm Width)                          |
| Supplier Device Package    | 28-SSOP   |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Core Processor             | PIC   |
| Speed                      | 10MHz   |
| Number of I/O              | 22  |
| EEPROM Size                | 256 x 8   |
| RAM Size                   | 368 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | I <sup>2</sup> C, SPI, UART/USART                       |
| Program Memory Size        | 14KB (8K x 14)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V   |
| Data Converters            | A/D 5x10b   |
| Oscillator Type            | External  |
| Packaging                  | Tube  |



















































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### Hot Parts

More

|   |  |  |   |  |
|---|--|--|---|--|
|  12102U271JAT2A    |  12105C475MAZ2A     |  18122A182JAT2A     |  D 1N5261B-TAP      |  6MB75L-060ELX-01 |
|  AD976BRZ          |  ADN8102ACPZ        |  D AGB3301RS24Q1    |  AM4962NE           |  AZ2115-04C.R7G   |
|  B2424LS-1W        |  BA5826FP-E2        |  BA6849FP-YE2       |  CL10C121JB8NNNC    |  CL31B102KHFNFNE  |
|  D CL32B225KBJNNNF |  CN25-15-280        |  CSD30N30           |  E0505S-2W          |  FOD817D3SD       |
|  FST3125MTCX       |  GQM1555C2D4R3CB01D |  GRM0335C1H4R6CA01D |  GRM1885C2A8R7DZ01D |  HA1-5104-2       |
|  IP-232-CU         |  LT1307IS8#TRPBF    |  D LT1819CMS8#TRPBF |  LX1697CLQ-TR       |  MAX339CEE        |
|  MBRB30H90CT-E3/81 |  D MDD142-16N1      |  NA556PE4           |  NCP15WB333K03RC    |  PAM2803AAF095    |
|  PCP1208-TD-H      |  PSMS24-LF-T7       |  PVI5050NS-T        |  RF3161SR           |  S912XEP100BVAGR  |
|  SD103AW-TAT/R     |  STM1068C35F38F     |  T1189N04TOF        |  D TC74HC175AFN     |  TL084ACN         |
|  TL2575HV-151KTR   |  TLV4311LPRM        |  TT570N22K0F        |  V48B12C150BGT      |  XC6118N08AMR-G   |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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