
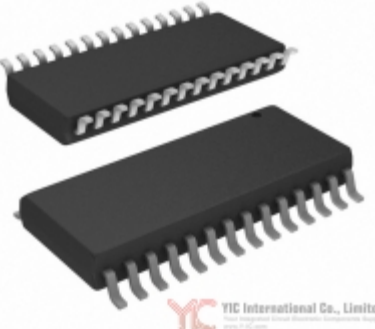




















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|---|--|
|   | <p><b>PIC16F873-04E/SO</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> PIC16F873-04E/SO</p>   |
|  | <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>  |
|   | <p><b>Part of Description:</b> IC MCU 8BIT 7KB FLASH 28SOIC</p>  |
|   | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">2.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">3.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">4.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">5.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">6.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">7.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">8.PIC16F873-04E/SO.pdf</a></li> <li> <a href="#">9.PIC16F873-04E/SO.pdf</a></li> </ul> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>  |
|   | <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>New original, 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                | PIC16F873-04E/SO  |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 7KB FLASH 28SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | PIC® 16F  |
| Operating Temperature      | -40°C ~ 125°C (TA)                                      |
| Package / Case             | 28-SOIC (0.295", 7.50mm Width)                          |
| Supplier Device Package    | 28-SOIC   |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Core Processor             | PIC   |
| Speed                      | 4MHz  |
| Number of I/O              | 22  |
| EEPROM Size                | 128 x 8   |
| RAM Size                   | 192 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | I <sup>2</sup> C, SPI, UART/USART                       |
| Program Memory Size        | 7KB (4K x 14)   |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 5.5 V   |
| Data Converters            | A/D 5x10b   |
| Oscillator Type            | External  |
| Packaging                  | Tube  |

PIC16F873-04E/SO is New Original in Stock, Search PIC16F873-04E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F873-04E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F873-04E/SO : Info@Y-IC.com

## You May Be Also Be interested

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|--|---|---|--|
| <p><b>In:</b></p>  <p><b>PIC16F872T-I/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>28SSOP</p> |  <p><b>PIC16F873-04I/SP</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB FLASH 28SDIP</p> |  <p><b>PIC16F872T-I/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>28SOIC</p> |  <p><b>PIC16F873-04/SP</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB FLASH 28SDIP</p>       |
|  <p><b>PIC16F873-10E/SP</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB FLASH 28SDIP</p>                        |  <p><b>PIC16F873-04/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB FLASH 28SOIC</p>  |  <p><b>PIC16F873-04E/SP</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB FLASH 28SDIP</p>      |  <p><b>PIC16F872T-E/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>28SSOP</p> |

## Hot Parts

More

|                      |                    |                  |                  |                     |
|----------------------|--------------------|------------------|------------------|---------------------|
| 08051A431GAT2A       | 1210CC102KAT1A     | 139A/BCBJC       | D 1812AA222KAT1A | 1812HA331KAT1A      |
| 2225WC103MAT1A       | AD820BRZ           | D AOZ6604PI      | AP1537SLA        | C2012C0G2A153K085AC |
| CC0402JRNPO7BN101    | CL05B103K05NNND    | CNY1713SD        | CS0805-R33J-S    | CY8C24533-24PVXI    |
| D DD400S12K4         | DFM300WXS12-A      | DMG4413LSS-13-F  | DS1815R-10+TR    | EMIC10B223MANC      |
| GCM0335C1E7R3DD03D   | GCM1885G1H391JA16D | GS1A-T/R         | IRF2907ZS-7P     | ISO7641FCDWRG4      |
| K50-HC0-CSE16.0000MR | KSC5021-RTU        | D LD023A221JAB2A | LM2735YMFx       | LT3970HMS#TRPBF     |
| MB90462PFM-G-221E1   | MBR20025CTL        | MC14060BCP       | MD015A201FAB     | MD74C245AC          |
| NFE61HT102F2A9L      | NTMD5838NLR2G      | RJH1CD6DPQ       | RPM-012PBT97     | SD6000C25R          |
| SKD160/16            | SKKL106/08E        | SMAZ5932B        | D STL80N75F6     | STM1811Mwx7F        |
| TS39100CP18R         | TYPE20P2N          | VE-J00-MY        | VI-213-04        | ZXTN2007GTA         |

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