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| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>PIC16F913-I/ML</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                    | <b>Manufacturer Part Number:</b> <a href="#">PIC16F913-I/ML</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                    | <b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                                                                                                    | <b>Part of Description:</b> IC MCU 8BIT 7KB FLASH 28QFN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                    | <b>Datasheets:</b> <div><div> <a href="#">1.PIC16F913-I/ML.pdf</a></div><div> <a href="#">2.PIC16F913-I/ML.pdf</a></div><div> <a href="#">3.PIC16F913-I/ML.pdf</a></div><div> <a href="#">4.PIC16F913-I/ML.pdf</a></div><div> <a href="#">5.PIC16F913-I/ML.pdf</a></div></div> |
|                                                                                                                                                                                                                                                                                                                                    | <b>RoHs Status:</b>  Lead free / RoHS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                    | <b>Stock Condition:</b> <div>Compliant</div> New original, 6691 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                    | <b>Ship From:</b> Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                    | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

| Specifications             |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Part Number                | <a href="#">PIC16F913-I/ML</a>                                             |
| Manufacturer               | <a href="#">Micrel / Microchip Technology</a>                              |
| Description                | IC MCU 8BIT 7KB FLASH 28QFN                                                |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> |
| Part Status                | 6691 pcs Stock                                                             |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V                                                                |
| Supplier Device Package    | 28-QFN (6x6)                                                               |
| Speed                      | 20MHz                                                                      |
| Series                     | PIC® 16F                                                                   |
| RAM Size                   | 256 x 8                                                                    |
| Program Memory Type        | FLASH                                                                      |
| Program Memory Size        | 7KB (4K x 14)                                                              |
| Peripherals                | Brown-out Detect/Reset, LCD, POR, PWM, WDT                                 |
| Packaging                  | Tube                                                                       |
| Package / Case             | 28-VQFN Exposed Pad                                                        |
| Oscillator Type            | Internal                                                                   |
| Operating Temperature      | -40°C ~ 85°C (TA)                                                          |
| Number of I/O              | 24                                                                         |
| EEPROM Size                | 256 x 8                                                                    |
| Data Converters            | A/D 5x10b                                                                  |
| Core Size                  | 8-Bit                                                                      |
| Core Processor             | PIC                                                                        |
| Connectivity               | I²C, SPI, UART/USART                                                       |

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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PIC16F913-I/ML Related keyword

More

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