

PIC16LF84AT-04I/SO



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Part Number: [PIC16LF84AT-04I/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.75KB FLASH 18SOIC

Data sheet:  [PIC16F84A](#)  
 [PIC16F84 Rev. A Silicon Errata Sheet](#)  
 [PIC16F8x](#)  
 [PIC16F84A Errata Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | PIC16LF84AT-04I/SO                        | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MCU 8BIT 1.75KB FLASH 18SOIC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22624 pcs                                 | Data sheet                       | <a href="#">PIC16F84A</a><br><a href="#">PIC16F84 Rev. A Silicon Errata Sheet</a><br><a href="#">PIC16F8x</a><br><a href="#">PIC16F84A Errata Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2 V ~ 5.5 V                                                                                                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 18-SOIC                                   | Speed                            | 4MHz                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | PIC® 16F                                  | RAM Size                         | 68 x 8                                                                                                                                                  |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FLASH                                     | Program Memory Size              | 1.75KB (1K x 14)                                                                                                                                        |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | POR, WDT                                  | Packaging                        | Tape & Reel (TR)                                                                                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 18-SOIC (0.295", 7.50mm Width)            | Other Names                      | PIC16LF84AT-04ISO                                                                                                                                       |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | External                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                                                                                                       |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 13                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                              |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 64 x 8                                    | Detailed Description             | PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 1.75KB (1K x 14) FLASH 18-SOIC                                                                               |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Core Size                        | 8-Bit                                                                                                                                                   |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | PIC                                       | Connectivity                     | -                                                                                                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PIC16LF84A                                |                                  |                                                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 22624 pieces of Micrel / Microchip Technology PIC16LF84AT-04I/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
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|  | Part#: <a href="#">PIC16LF84AT-04/SO</a><br>Description: IC MCU 8BIT 1.75KB FLASH 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PIC16LF870-I/SP</a><br>Description: IC MCU 8BIT 3.5KB FLASH 28SDIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PIC16LF87-I/ML</a><br>Description: IC MCU 8BIT 7KB FLASH 28QFN         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF870-I/SO</a><br>Description: IC MCU 8BIT 3.5KB FLASH 28SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF84A-04I/SO</a><br>Description: IC MCU 8BIT 1.75KB FLASH 18SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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