

PIC17C752T-33I/L



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Part Number: [PIC17C752T-33I/L](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB OTP 68PLCC

Data sheet:  [PIC17C756 Rev. A Silicon Errata Sheet](#)  
 [Tips N Tricks Guide](#)  
 [Timer1 Errata](#)  
 [PIC17C7xx Data Sheet Errata](#)  
 [PIC17C75x,76x](#)

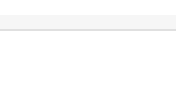
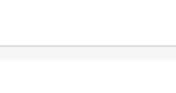
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                |                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | PIC17C752T-33I/L                          | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                                                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MCU 8BIT 16KB OTP 68PLCC               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5467 pcs                                  | Data sheet                     | <a href="#">PIC17C756 Rev. A Silicon Errata Sheet</a><br><a href="#">Tips N Tricks Guide</a><br><a href="#">Timer1 Errata</a><br><a href="#">PIC17C7xx Data Sheet Errata</a><br><a href="#">PIC17C75x,76x</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 5.5 V                                                                                                                                                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 68-PLCC (24.23x24.23)                     | Speed                          | 33MHz                                                                                                                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | PIC® 17C                                  | RAM Size                       | 454 x 8                                                                                                                                                                                                       |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | OTP                                       | Program Memory Size            | 16KB (8K x 16)                                                                                                                                                                                                |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Brown-out Detect/Reset, POR, PWM, WDT     | Packaging                      | Tape & Reel (TR)                                                                                                                                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 68-LCC (J-Lead)                           | Oscillator Type                | External                                                                                                                                                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C (TA)                         | Number of I/O                  | 50                                                                                                                                                                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                                                                                                                                    |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Detailed Description           | PIC PIC® 17C Microcontroller IC 8-Bit 33MHz 16KB (8K x 16) OTP 68-PLCC (24.23x24.23)                                                                                                                          |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | A/D 12x10b                                | Core Size                      | 8-Bit                                                                                                                                                                                                         |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIC                                       | Connectivity                   | I²C, SPI, UART/USART                                                                                                                                                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | PIC17C752                                 |                                |                                                                                                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5467 pieces of Micrel / Microchip Technology PIC17C752T-33I/L 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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