

# PIC16C74A-10I/L

Quote

#### PIC16C74A-10I/L Information

|                    | Part Number  | PIC16C74A-10I/L   |           |
|--------------------|--------------|---|-----------|
|                    | Manufacturer | Microchip Technology  | ലത്താം    |
| M. ANHAMAN CO.     | Category     | Integrated Circuits (ICs)<br>Embedded - Microcontrollers                  |           |
| Car mult           | Description  | IC MCU 8BIT 7KB OTP 44PLCC  | (1,10,10  |
|                    | Package      | 44-LCC (J-Lead)   |           |
|                    |              | For the pricing/inventory/lead time, please contact                       | шелж      |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# PIC16C74A-10I/L Specifications

| Manufacturer Part NumberPIC16C74A-10I/LManufacturerMicrochip Technology  |                |
|--|----------------|
| Manufacturer Microchip Technology  |                |
|  |                |
| Category Integrated Circuits (ICs)                                       |                |
| Embedded - Microcontro   | ollers         |
| Package 44-LCC (J-Lead)  |                |
| Series PIC? 16C  |                |
| Core Processor PIC   |                |
| Core Size 8-Bit  |                |
| Speed 10MHz  |                |
| Connectivity I2C, SPI, UART/USART  | Γ              |
| Peripherals Brown-out Detect/Reset,                                      | POR, PWM, WDT  |
| Number of I/O 33   |                |
| Program Memory Size 7KB (4K x 14)  |                |
| Program Memory Type OTP  |                |
| EEPROM Size -  |                |
| RAM Size 192 x 8   |                |
| Voltage - Supply (Vcc/Vdd)4 V ~ 6 V                                      |                |
| Data ConvertersA/D 8x8b  |                |
| Oscillator Type External   |                |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA) |                |
| Mounting Type -  |                |
| Package / Case 44-LCC (J-Lead)   |                |
| Supplier Device Package44-PLCC (16.59x16.59)                             |                |
|  | Report errors? |

#### PIC16C74A-10I/L Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC16C74A-10I/L Payment Methods



### PIC16C74A-10I/L Shipping Methods



If you have any question about PIC16C74A-10I/L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com