



PIC16F872-I/SP

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| Manufacturer Part Number: | PIC16F872-I/SP |
| Manufacturer / Brand: | Microchip Technology |
| Part of Description: | MICROCHIP DIP-28 |
| Datasheets: | |
| Lead Free Status / RoHS Status: | |
| Stock Condition: | New original, 5000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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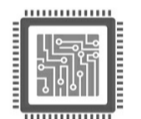
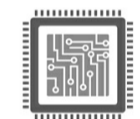


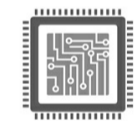





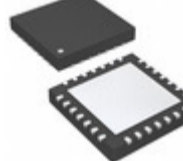










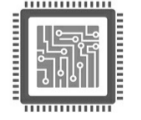
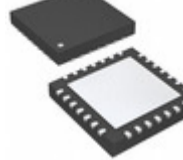
The specifications of PIC16F872-I/SP

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| Part Number | PIC16F872-I/SP | Manufacturer / Brand | Microchip Technology |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 5.5 V | Supplier Device Package | 28-SPDIP |
| Speed | 20MHz | Series | PIC® 16F |
| RAM Size | 128 x 8 | Program Memory Type | FLASH |
| Program Memory Size | 3.5KB (2K x 14) | Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Packaging | Tube | Package / Case | 28-DIP (0.300", 7.62mm) |
| Other Names | PIC16F872ISP | Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of I/O | 22 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | EEPROM Size | 64 x 8 |
| Detailed Description | PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 28-SPDIP | Data Converters | A/D 5x10b |
| Core Size | 8-Bit | Core Processor | PIC |
| Connectivity | I²C, SPI | Base Part Number | PIC16F872 |
| Stock Quantity | 5000 pcs Stock | Category | Integrated Circuits (ICs) > Specialized ICs |
| Description | MICROCHIP DIP-28 | Lead Free Status / RoHS Status | |

Keywords realted to PIC16F872-I/SP

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| Micrel / Microchip Technology PIC16F872-I/SP | PIC16F872-I/SP part | PIC16F872-I/SP Price | PIC16F872-I/SP Distributor |
| PIC16F872-I/SP Technical | PIC16F872-I/SP Stock | PIC16F872-I/SP Inventory | PIC16F872-I/SP Supplier |
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