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|  | PIC12F1501T-I/SN |
| | Manufacturer Part Number: PIC12F1501T-I/SN |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MCU 8BIT 1.75KB FLASH 8SOIC |
| Datasheets: |  1.PIC12F1501T-I/SN.pdf |
| |  2.PIC12F1501T-I/SN.pdf |
| |  3.PIC12F1501T-I/SN.pdf |
| |  4.PIC12F1501T-I/SN.pdf |
| |  5.PIC12F1501T-I/SN.pdf |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |



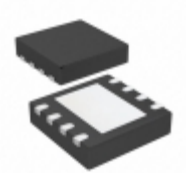
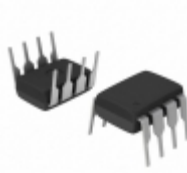

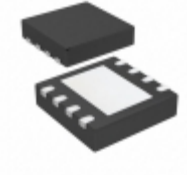
Specifications

| | |
|----------------------------|---|
| Part Number | PIC12F1501T-I/SN |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 1.75KB FLASH 8SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 12F |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 20MHz |
| Number of I/O | 5 |
| EEPROM Size | - |
| RAM Size | 64 x 8 |
| Core Size | 8-Bit |
| Connectivity | - |
| Program Memory Size | 1.75KB (1K x 14) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V |
| Data Converters | A/D 4x10b |
| Oscillator Type | Internal |
| Packaging | Original-Reel® |

PIC12F1501T-I/SN is New Original in Stock, Search PIC12F1501T-I/SN Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC12F1501T-I/SN Micrel / Microchip Technology with warrantied and confidence. RFQ PIC12F1501T-I/SN : Info@Y-IC.com

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|  <p>PIC12F1501T-E/SN Microch PIC12F1501T-E/SN Microch</p> |  <p>PIC12F1571-E/MS Micrel / Microchip Technology IC MCU 8BIT 1.75KB FLASH 8MSOP</p> |  <p>PIC12F1571-E/SN Micrel / Microchip Technology IC MCU 8BIT 1.75KB FLASH 8SOIC</p> |  <p>PIC12F1501T-I/MF Micrel / Microchip Technology IC MCU 8BIT 1.75KB FLASH 8DFN</p> |

Hot Parts

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|-----------------|------------------|-------------------|----------------------|-------------------|
| 06031C222MAT2A | 08051C243JAT2A | 12061A111GAT2A | 2225HC472KAT9A | AL60A-048L-120F10 |
| AON6410L | APT140N65JC6 | B39395-J1951-M100 | BA10324AF-E2 | CLF12555T-6R8N-CA |
| CM1213A-04SO | D67S1000U | DMG564010R | ELM13405CA | EMK042CG080DC-FW |
| FA1A4P-T1B-A | G3VM-61HR | GPCE2V000A-QL091 | GRT31CR61C475ME01L | ISL76627ABZ |
| LDS3985PU33RY | LM4752TSX | LMC6464BIN | LP3966ES-5.0 | LP5522TM |
| LQH32MN220K21L | LT1175IS8#TRPBF | LTC3411AIDD#PBF | MAX5250ACPP | MC100EL11D |
| MC14018BCPG | MEM1608D401RT001 | MIC5370-SKYMT | NB100EP223FA | NTMS4937NR2G |
| P080A2006 | P3710BIS | PS2561L-1-V-E3 | PT7C4372ALE | PVT412SPBF. |
| QVS107CG150JCHT | RCP1850B03N | REF196ESZ | RLF10160T-151MR90-D1 | RT8805PQVA |
| RT9224CS | SDT70GK12 | TPA6112A2DGQRG4 | UPA608T-T1 | ZUW101215 |