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|  | <p>PIC16LF871T-I/L</p> |
| | <p>Manufacturer Part Number: PIC16LF871T-I/L</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 8BIT 3.5KB FLASH 44PLCC</p> <p>Datasheets: 1.PIC16LF871T-I/L.pdf 2.PIC16LF871T-I/L.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | PIC16LF871T-I/L |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 3.5KB FLASH 44PLCC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 16F |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 44-LCC (J-Lead) |
| Supplier Device Package | 44-PLCC (16.59x16.59) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 20MHz |
| Number of I/O | 33 |
| EEPROM Size | 64 x 8 |
| RAM Size | 128 x 8 |
| Core Size | 8-Bit |
| Connectivity | UART/USART |
| Program Memory Size | 3.5KB (2K x 14) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | External |
| Packaging | Tape & Reel (TR) |

PIC16LF871T-I/L is New Original in Stock, Search PIC16LF871T-I/L Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF871T-I/L Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF871T-I/L : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>PIC16LF871-I/PT Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 44TQFP</p> |  <p>PIC16LF872-I/SS Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SSOP</p> |  <p>PIC16LF872T-I/SO Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SOIC</p> |  <p>PIC16LF871-I/L Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 44PLCC</p> |
|  <p>PIC16LF872-I/SO Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SOIC</p> |  <p>PIC16LF870T-I/SS Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SSOP</p> |  <p>PIC16LF871-I/P Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 40DIP</p> |  <p>PIC16LF871T-I/PT Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 44TQFP</p> |

Hot Parts

More

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|--------------------|-----------------------|-----------------|--------------------|----------------------|
| 1812WC221KAT1A | 5SDA05P5037 | AD9630AR | D ADP3207AJCPZ-RL | ATA6560-GAQW |
| BAV21WT3 | BAW101S-7 | D CL8808A50L5 | CZA06S04100050HEA | DP1608-V1524CAT/LF |
| DTC114EE/BCR133T | F20UP20DN | G8NB-27SR-12VDC | GP1A23LC | GRJ188R71H223KE11D |
| D GT15PI120B2FH | K4X51163PE-FGC6 | KA79M05RTF | LK1608R39K | LL2012-FHL18NJ |
| LP38693SD-3.3/NOBP | LT1222CS8 | LT3431EFE#PBF | MABA-009594-CF18A0 | MACH111-7JC |
| MAX875ACPA | MCD44-12I01B | MM1797EVBE | MSB1210-LF | MT552DSP |
| MT8952BE | D N450CH24 | P6KE39CA-E3/54 | PS2765-1N | PSKT56/12B |
| PT-30DFB-M2 | RT3290LEL | S-80829ALNP-EAS | SIR882DP-T1-GE3 | SLF7032T-470MR67-2PF |
| STP11NB40FP | TC7662BCOA | TLE2071ACP | D TPS74401KTWTG3 | TSV992AIDT |
| TT92N14KOF | UPD78F0501MC-5A4-E1-A | USS5350G-AB3-R | V24A15H400A | ZK3500A2200V |

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