









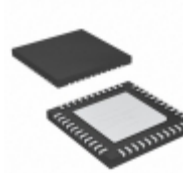

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|  | <p><b>PIC16CR74T-I/ML</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> PIC16CR74T-I/ML</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 8BIT 7KB ROM 44QFN</p> <p><b>Datasheets:</b> <a href="#">1.PIC16CR74T-I/ML.pdf</a><br/><a href="#">2.PIC16CR74T-I/ML.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>           |  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | PIC16CR74T-I/ML   |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 7KB ROM 44QFN                               |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | PIC® 16C  |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 44-VQFN Exposed Pad                                     |
| Supplier Device Package    | 44-QFN (8x8)  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Core Processor             | PIC   |
| Speed                      | 20MHz   |
| Number of I/O              | 33  |
| EEPROM Size                | -   |
| RAM Size                   | 192 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | I <sup>2</sup> C, SPI, UART/USART                       |
| Program Memory Size        | 7KB (4K x 14)   |
| Program Memory Type        | ROM   |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V   |
| Data Converters            | A/D 8x8b  |
| Oscillator Type            | Internal  |
| Packaging                  | Tape & Reel (TR)  |

PIC16CR74T-I/ML is New Original in Stock, Search PIC16CR74T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16CR74T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16CR74T-I/ML : Info@Y-IC.com

### You May Be Also Be interested

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| <p><b>In:</b></p>  <p><b>PIC16CR73T-I/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 28SOIC</p> |  <p><b>PIC16CR76-I/SP</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 14KB ROM 28SDIP</p> |  <p><b>PIC16CR76-I/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 14KB ROM 28SSOP</p> |  <p><b>PIC16CR74T-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 44TQFP</p> |
|  <p><b>PIC16CR74-I/PT</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 44TQFP</p>                    |  <p><b>PIC16CR73T-I/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 28SSOP</p> |  <p><b>PIC16CR74-I/ML</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 44QFN</p>   |  <p><b>PIC16CR74-I/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 7KB ROM 40DIP</p>    |

### Hot Parts

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| ⊛ 1-292161-3         | ↔ 1206ZD335KAT2A      | ⇒ AK5385BVF-E2        | D AP1084T25           | ⇒ B43252-A5337-M     |
| ⊣ BZD27C15P-M-08     | ⊛ C2012X7R2E103K125AE | D C3216X7R2A105KT0L0U | ⇒ C4520C0G3F390K160KA | ⇒ CMA02040X5602GB300 |
| ⊛ D188S12T           | ⊣ EM5102AGE           | ⊛ GM3838LT1           | ↔ GRM1555C1H101FA01J  | ⇒ HHM2942A2          |
| D HIP2101IBZ         | ⊛ HSMS-2810           | ⊣ IRF3706STRPBF       | ⊛ IXDI602PI           | ⇒ L4978D013TR        |
| ⇒ LM2940IMP-12NOPB   | ↔ LPV324IDR           | ⊛ LX1691AIPW-TR       | ⊣ M0371YH350          | ⇒ MAX5352BCPA+       |
| ↔ MM74HC145J         | ⇒ NRS5040T150MMGJ     | D P06P03LCGA          | ⊛ PEB2085N            | ⊣ PS219A3-AR         |
| ⊛ PTVS51VS1UR        | D R0809LS06C          | ⇒ R210CH14DJ0         | ↔ RC1117S25T          | ⇒ S1M-E3/5AT         |
| ⊣ S29AL032D90TFI030  | ⊛ SKIIP11NAC063IT1    | ↔ SMM02040C1103FB000  | ⇒ SMV1233-011LF       | ⇒ SN74LVC257APWRG4   |
| ⊛ SPX5205M5-L-1-8/TR | ⊣ SSM3K44MFV          | ⊛ STK760-220A         | D SW1DG-H12C-4        | ⇒ T221N600EOC        |
| ↔ UPS5817E3/TR7      | ⊛ UQCFA5R6CAT2A/500   | ⊣ VS-18TQ045PBF       | ⊛ VT1318MFQX          | ⇒ VUO125-10N07       |

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