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|  | PIC17C42AT-25I/L |
| | Manufacturer Part Number: PIC17C42AT-25I/L |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MCU 8BIT 4KB OTP 44PLCC |
| Datasheets: |  1.PIC17C42AT-25I/L.pdf |
| |  2.PIC17C42AT-25I/L.pdf |
| |  3.PIC17C42AT-25I/L.pdf |
| |  4.PIC17C42AT-25I/L.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 | PIC17C42AT-25I/L |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 4KB OTP 44PLCC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 17C |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 44-LCC (J-Lead) |
| Supplier Device Package | 44-PLCC (16.59x16.59) |
| Peripherals | POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 25MHz |
| Number of I/O | 33 |
| EEPROM Size | - |
| RAM Size | 232 x 8 |
| Core Size | 8-Bit |
| Connectivity | UART/USART |
| Program Memory Size | 4KB (2K x 16) |
| Program Memory Type | OTP |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 6 V |
| Data Converters | - |
| Oscillator Type | External |
| Packaging | Tape & Reel (TR) |

PIC17C42AT-25I/L is New Original in Stock, Search PIC17C42AT-25I/L Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC17C42AT-25I/L Micrel / Microchip Technology with warrantied and confidence. RFQ PIC17C42AT-25I/L : Info@Y-IC.com

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| In:  PIC17C42AT-25/PQ Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP |  PIC17C42AT-33/PQ Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP |  PIC17C42AT-25E/L Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44PLCC |  PIC17C42AT-25E/PQ Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP |
|  PIC17C42AT-33/L Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44PLCC |  PIC17C42AT-25I/PQ Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44MQFP |  PIC17C42AT-33E/L Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44PLCC |  PIC17C42AT-25E/PT Micrel / Microchip Technology IC MCU 8BIT 4KB OTP 44TQFP |

Hot Parts

More

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|--------------------|-----------------------|--------------------------|------------------|----------------------|
| # 06031U680GAT2A | ↔ 06033G103ZAT4A | ⇒ 08051U680FAT2A | D 08053C474K4T2A | ⇒ AD6484JST |
| ↳ AD8031ARZ-REEL7 | # ALP031-A-TLM | D B7-4815S10P | ⇒ BAV99W-7-G-81 | ⇒ BCM5646B0KPB |
| # BD6389FM-E2 | ↳ C3216X8R1H474M160AA | # CC1206JKNPOCBN102 | ↔ DS1302ZN+ | ⇒ FAN6862LTY |
| D FDS4895C-NL | # GDZ4V7B-V-GS08 | ↳ GG90R1200 | # HD6412350F20I | ⇒ IHLP5050CEER1R8M01 |
| ⇒ IPB65R280C6 | ↔ IRF3711S | # IRLR7833TRPBF | ↳ LDEDB2820J | ⇒ LP2985IM5-5.3 |
| ↔ LTC4313CDD-3#PBF | ⇒ MCH3145-TL-E | D MIC4100YM | # PQ015YZ012PH | ↳ PT5110E89C-50 |
| # PTFA082201F | D PZU9.1B1 | ⇒ RKZ15AKUP6 | ↔ RMP-2A05 | ⇒ SAF-XC886LM-8FFI |
| ↳ SP6260GEK-L/TR | # SPX431LAN-L | ↔ SST39SF040-70-4C-NHE-T | ⇒ ST1230C06KO | ⇒ STP6N90FI |
| # TC58FVB160FT-10 | ↳ TD75N400KOF | # TLZ39B-GS08 | D TT425N02KOF | ⇒ VB20100C-E3/8W |
| ↔ VI-26Y-CW | # VLS252012CX-220M | ↳ WSL2512R0500FEA | # XCV100-6TQ144C | ⇒ ZXTP2008GTA |

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