














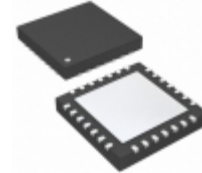

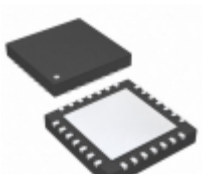



| | |
|---|---|
|  | PIC18F2520-E/SO |
| | Manufacturer Part Number: PIC18F2520-E/SO |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MCU 8BIT 32KB FLASH 28SOIC |
| | Datasheets: <ul style="list-style-type: none">  1.PIC18F2520-E/SO.pdf  2.PIC18F2520-E/SO.pdf  3.PIC18F2520-E/SO.pdf  4.PIC18F2520-E/SO.pdf  5.PIC18F2520-E/SO.pdf  6.PIC18F2520-E/SO.pdf  7.PIC18F2520-E/SO.pdf  8.PIC18F2520-E/SO.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| | Image may be representation. See specs for product details. |

Specifications

| | |
|----------------------------|---|
| Part Number | PIC18F2520-E/SO |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 32KB FLASH 28SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | PIC® 18F |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |
| Peripherals | Brown-out Detect/Reset, HLVD, POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 25MHz |
| Number of I/O | 25 |
| EEPROM Size | 256 x 8 |
| RAM Size | 1.5K x 8 |
| Core Size | 8-Bit |
| Connectivity | I ² C, SPI, UART/USART |
| Program Memory Size | 32KB (16K x 16) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 4.2 V ~ 5.5 V |
| Data Converters | A/D 10x10b |
| Oscillator Type | Internal |
| Packaging | Tube |



















































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|  PIC18F2520-I/ML Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN |  PIC18F2520-E/SP Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP |  PIC18F2520-I/SO Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC |  PIC18F252-I/SO Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC |

Hot Parts

More

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|  ADC1175CIMT |  AP7333-15SRG-7 |  D APT 1147 |  BAT54AW-7-F |  BCM5706CKFB |
|  BD9831AMWV-E2 |  BStN3486L |  C1005X5R1C153M050BA |  C1005X6S0G224M050BB |  C3225JB1E685M200AA |
|  D C4532X7R2A684M230KA |  CGA2B2X8R1H472M050BD |  CL03C3R9BA3GNND |  DD350N16 |  DFCH2915MHDJAA |
|  DMN4031SSDQ |  EP1K50TC144-3N |  FSD176MRBTUDTU |  FSS250-TL |  GRM1556R1H7R1CZ01D |
|  HCPL-817-00BE |  HT82M39A |  D IMBI400L-060 |  LD02YA221JAB2A |  LM317MDTRKG |
|  LT1355CS8#PBF |  MAX860IUA+T |  MCZ33989EG |  MF-SM100-2-99 |  MT89L85AP1 |
|  N510CH20LOO |  PBSS4240Z |  PH150F280-15/HKM |  PS2702-4 |  R1500J050B-T1-FE |
|  R219CH06FN0 |  R9GP4506YZ |  RQ5C030TP |  D RT7285AGJ6 |  SI4971DY |
|  SKR1M20/18 |  SPX3819R2-L-1-8 |  TD62318AFG-5.EL |  VI-J14-EZ |  XC4028XLA-09HQ160C |

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