







	<b>PIC18F252T-E/SO</b>
	<b>Manufacturer Part Number:</b> PIC18F252T-E/SO
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 28SOIC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">2.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">3.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">4.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">5.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">6.PIC18F252T-E/SO.pdf</a></li> <li> <a href="#">7.PIC18F252T-E/SO.pdf</a></li> </ul>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	PIC18F252T-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, LVD, POR, PWM, WDT
Core Processor	PIC
Speed	40MHz
Number of I/O	23
EEPROM Size	256 x 8
RAM Size	1.5K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> 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 5x10b
Oscillator Type	External
Packaging	Tape & Reel (TR)

















































PIC18F252T-E/SO is New Original in Stock, Search PIC18F252T-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F252T-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F252T-E/SO : Info@Y-IC.com

### You May Be Also Be interested

<b>In:</b>  <b>PIC18F2525-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 28SOIC	 <b>PIC18F2539-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 24KB FLASH 28SDIP	 <b>PIC18F252T-I</b> MICRO MICRO O-NEW S	 <b>PIC18F2539-E/SO</b> Micrel / Microchip Technology IC MCU 8BIT 24KB FLASH 28SOIC
 <b>PIC18F2539-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 24KB FLASH 28SOIC	 <b>PIC18F2525-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 28SDIP	 <b>PIC18F2525-E/SO</b> Micrel / Microchip Technology IC MCU 8BIT 48KB FLASH 28SOIC	 <b>PIC18F252T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC

### Hot Parts

More

- |  |   |  |   |  |
|--|---|--|---|--|
|  04025U1R0DAT2A |  7MBR15LE120       |  A1001WR-S-05P HR   |  A5940GLKTR-T       |  AP4024EH           |
|  APM2510NUB     |  AT89C51ED2-UM     |  BAT54RCWT1         |  BD243ATU           |  BU4825G-MTR        |
|  BZV49C47TA     |  CC1206KKX7RCBB681 |  CMPT6520           |  CQ0402JRNPO9BN160  |  CY8C20236A-24LKXAT |
|  DP400A1700S    |  EM5305VT          |  GRM1886P1H3R8CZ01D |  GRM21BR61E106KA73K |  IRF7601TRPBF.      |
|  IRKT170-12     |  IXFH75N10Q        |  LP2981AIM5X-3.8    |  LT1076CQ           |  LTST-C195KGJRWT-PH |
|  MAX1901ETJ+T   |  MAX400CSA         |  MC74VHC00DTR2G     |  MG75H6EL1          |  MMBZ5246ELT1G      |
|  N450CH20       |  D NLCV32T-100K-PF |  PCR-SIN15V48FOO    |  PKN4510PI          |  R1211NS08D         |
|  RC3216J512CS   |  SMCJ14CA          |  SML-LX1206IGC-TR   |  SN74CBTD3306CPWRG4 |  SPX3940M3-3.3/TR   |
|  STT253GK16     |  TDA5366UK/C1      |  TGA2525-SM         |  TK11233BUCE        |  TMP36FS-REEL       |
|  V48A24C500BG   |  VI-26N-EU         |  VI-26Z-IX          |  VI-B60-18          |  VND5E012MY-E       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited