










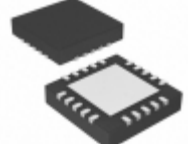





|   |  |
|---|--|
|   | <p><b>PIC18F14K22T-I/SS</b></p>  |
|   | <p><b>Manufacturer Part Number:</b> PIC18F14K22T-I/SS</p>  |
|  | <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>  |
|   | <p><b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 20SSOP</p>   |
| <p><b>Datasheets:</b></p>   | <p> <a href="#">1.PIC18F14K22T-I/SS.pdf</a></p> |
|   | <p> <a href="#">2.PIC18F14K22T-I/SS.pdf</a></p> |
|   | <p> <a href="#">3.PIC18F14K22T-I/SS.pdf</a></p> |
|   | <p> <a href="#">4.PIC18F14K22T-I/SS.pdf</a></p> |
| <p><b>RoHs Status:</b></p>  | <p> Lead free / RoHS</p>                        |
| <p><b>Stock Condition:</b></p>  | <p>Compliant<br/>New original, 1000 pcs Stock Available.</p>   |
| <p><b>Ship From:</b></p>  | <p>Hong Kong</p>   |
| <p><b>Shipment Way:</b></p>   | <p>DHL/Fedex/TNT/UPS/EMS</p>   |

**Specifications**

|                            |   |
|----------------------------|---|
| Part Number                | PIC18F14K22T-I/SS                                       |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 16KB FLASH 20SSOP                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 1000 pcs Stock  |
| Series                     | PIC® XLP™ 18K   |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 20-SSOP (0.209", 5.30mm Width)                          |
| Supplier Device Package    | 20-SSOP   |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Core Processor             | PIC   |
| Speed                      | 64MHz   |
| Number of I/O              | 17  |
| EEPROM Size                | 256 x 8   |
| RAM Size                   | 512 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | I <sup>2</sup> C, LIN, SPI, UART/USART                  |
| Program Memory Size        | 16KB (8K x 16)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V   |
| Data Converters            | A/D 12x10b  |
| Oscillator Type            | Internal  |
| Packaging                  | Tape & Reel (TR)  |

PIC18F14K22T-I/SS is New Original in Stock, Search PIC18F14K22T-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F14K22T-I/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F14K22T-I/SS : Info@Y-IC.com

You May Be Also Be interested

|  |   |  |  |
|--|---|--|--|
| <p><b>In:</b></p>  <p><b>PIC18F14K50-I/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20DIP</p> |  <p><b>PIC18F14K50T-I/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20SOIC</p> |  <p><b>PIC18F14K22T-I/ML</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20QFN</p>  |  <p><b>PIC18F14K22-I/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20SSOP</p> |
|  <p><b>PIC18F14K50-I/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20SSOP</p>                 |  <p><b>PIC18F14K22LIN-E/SS</b><br/>MICROCHIP<br/>PIC18F14K22LIN-E/SS<br/>MICROCHIP</p>               |  <p><b>PIC18F14K22T-I/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20SOIC</p> |  <p><b>PIC18F14K22-I/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 16KB FLASH 20SOIC</p> |

Hot Parts

More

- |                    |                    |                      |                      |                   |
|--------------------|--------------------|----------------------|----------------------|-------------------|
| # 12065A472GAT2A   | ↔ 12101U100FAT2A   | ⇒ 6MBI150U4S-120A-50 | D AD7478AAKSZ-REEL7  | ⇒ AD9520-3BCPZ    |
| ⊣ AMK107BBJ106MK-T | # AT27C256R-12TC   | D BA3574BFS          | ⇒ C0402C0G1C6R2C     | ⇒ CAT810EUR-T     |
| # CL43B474KCHNNWE  | ⊣ CRCW2010357RFKEF | # CTX01-17879-R      | ↔ D34NR1600C         | ⇒ DFLT36A-7       |
| D DFLZ13-7         | # DS80C320-QCG     | ⊣ FDG6306P           | # GJM1555C1H4R8CB01D | ⇒ JMK107BJ475MAHT |
| ⇒ LQP03TN0N7B02D   | ↔ LT3509IMSE#TRPBF | # MASWSS0148TR       | ⊣ MAX922CSA+T        | ⇒ MGA-53589-TR1G  |
| ↔ MMBZ5242BLT1G    | ⇒ MP2249DQT-LF-Z   | D N281CH04           | # NOJD107M006RWJ     | ⊣ NT1703-FLKA5    |
| # NX159JK020       | D PAT400N8         | ⇒ PCA9515AD          | ↔ PQ090RDC1SZF       | ⇒ RF051VA2STR     |
| ⊣ SI4429EDY-T1-E3  | # SN74LVC1G08DRYR  | ↔ SPU03N60C3         | ⇒ ST120C12K0         | ⇒ ST180S18POV     |
| # STK2139AN6G      | ⊣ SUP57N20-33      | # SW27756C           | D TDA7417VH          | ⇒ TLC2272CPW      |
| ↔ TPS76328DBVR     | # TPS80032A1A5YFFR | ⊣ VI-J6P-CX          | # VSKV91/12P         | ⇒ ZXRE060FT4-7    |