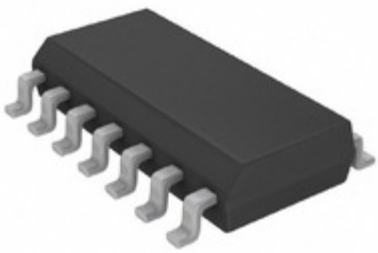


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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div></div> | <div><div>PIC16F1574-I/SL</div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                          | <div><div>Manufacturer Part Number:</div><div>PIC16F1574-I/SL</div></div> <div><div>Manufacturer/Brand:</div><div>Micrel / Microchip Technology</div></div> <div><div>Part of Description:</div><div>IC MCU 8BIT 7KB FLASH 14SOIC</div></div> <div><div>Datasheets:</div><div><div>1.PIC16F1574-I/SL.pdf</div><div>2.PIC16F1574-I/SL.pdf</div><div>3.PIC16F1574-I/SL.pdf</div></div></div> <div><div>RoHs Status:</div><div>Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant<br/>New original, 2610 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | PIC16F1574-I/SL                                         |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 7KB FLASH 14SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2610 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V                                           |
| Supplier Device Package    | 14-SOIC                                                 |
| Speed                      | 32MHz                                                   |
| Series                     | PIC® 16F                                                |
| RAM Size                   | 512 x 8                                                 |
| Program Memory Type        | FLASH                                                   |
| Program Memory Size        | 7KB (4K x 14)                                           |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Packaging                  | Tube                                                    |
| Package / Case             | 14-SOIC (0.154", 3.90mm Width)                          |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Number of I/O              | 12                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 8x10b, D/A 1x5b                                     |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | PIC                                                     |
| Connectivity               | LIN, UART/USART                                         |

You May Be Also Be interested

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                             |                                                                                                                                                                                                              |                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>PIC16F1574-E/STVAO</div><div>MICROCHIP</div><div>MICROCHIP TSSOP</div></div> | <div></div> <div><div>PIC16F1574-I/P</div><div>Microchip Technology</div><div>IC MCU 8BIT 7KB FLASH 14DIP</div></div>    | <div></div> <div><div>PIC16F1574T-I/SL</div><div>Microchip Technology</div><div>IC MCU 8BIT 7KB FLASH 14SOIC</div></div> | <div></div> <div><div>PIC16F1574T-E/STVAO</div><div>MICROCHIP</div><div>MICROCHIP TSSOP14</div></div>                   |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>PIC16F1574/SL</div><div>MICROCHIP</div><div>MICROCHIP SOP-14</div></div>                    | <div></div> <div><div>PIC16F1574-I/ST</div><div>Microchip Technology</div><div>IC MCU 8BIT 7KB FLASH 14TSSOP</div></div> | <div></div> <div><div>PIC16F1574-I/JQ</div><div>Microchip Technology</div><div>IC MCU 8BIT 7KB FLASH 16UQFN</div></div>  | <div></div> <div><div>PIC16F1574-E/SL</div><div>Microchip Technology</div><div>IC MCU 8BIT 7KB FLASH 14SOIC</div></div> |

| PIC16F1574-I/SL Related keyword               |                              |                             |                       |                               | More            |
|-----------------------------------------------|------------------------------|-----------------------------|-----------------------|-------------------------------|-----------------|
| PIC16F1574-I/SL Micrel / Microchip Technology | PIC16F1574-I/SL Data Sheet   | PIC16F1574-I/SL Datasheets  | PIC16F1574-I/SL PDF   | Micrel / Microchip Technology | PIC16F1574-I/SL |
| PIC16F1574-I/SL Electronic                    | PIC16F1574-I/SL Components   | PIC16F1574-I/SL Distributor | PIC16F1574-I/SL Image | PIC16F1574-I/SL Part          |                 |
| PIC16F1574-I/SL Price                         | PIC16F1574-I/SL Manufacturer | PIC16F1574-I/SL Picture     | PIC16F1574-I/SL Stock | PIC16F1574-I/SL Inventory     |                 |
| PIC16F1574-I/SL New                           | PIC16F1574-I/SL Original     | PIC16F1574-I/SL Warranted   | PIC16F1574-I/SL RFQ   | PIC16F1574-I/SL Order Online  |                 |