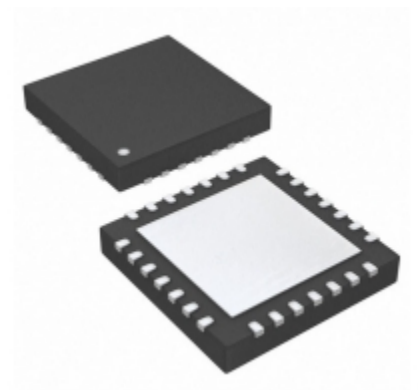


| PIC18F27J53T-I/ML       |   |
|-------------------------|---|
| Part Number             | <a href="#">PIC18F27J53T-I/ML</a>   |
| Manufacturer            | <a href="#">Micrel / Microchip Technology</a>   |
| Description             | IC MCU 8BIT 128KB FLASH 28QFN   |
| Quantity Available      | 500 pcs in stock  |
| Datasheets              | <a href="#">1.PIC18F27J53T-I/ML.pdf</a><br><a href="#">2.PIC18F27J53T-I/ML.pdf</a>  |
| PIC18F27J53T-I/ML Price | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of PIC18F27J53T-I/ML |   |                         |   |
|--|---|-------------------------|---|
| Manufacturer Part Number                   | <a href="#">PIC18F27J53T-I/ML</a>             | Category                | <a href="#">Integrated Circuits (ICs)</a>   |
| Manufacturer                               | <a href="#">Micrel / Microchip Technology</a> | Description             | IC MCU 8BIT 128KB FLASH 28QFN               |
| Package / Case                             | Tape & Reel (TR)                              | Quantity Available      | 500   |
| Voltage - Supply (Vcc/Vdd)                 | 2.15 V ~ 3.6 V                                | Supplier Device Package | 28-QFN (6x6)                                |
| Speed                                      | 48MHz   | Series                  | PIC® XLP™ 18J                               |
| RAM Size                                   | 3.8K x 8                                      | Program Memory Type     | FLASH                                       |
| Program Memory Size                        | 128KB (64K x 16)                              | Peripherals             | Brown-out Detect/Reset, POR, PWM, WDT       |
| Packaging                                  | Tape & Reel (TR)                              | Package / Case          | 28-VQFN Exposed Pad                         |
| Oscillator Type                            | Internal                                      | Operating Temperature   | -40°C ~ 85°C (TA)                           |
| Number of I/O                              | 22  | EEPROM Size             | -   |
| Data Converters                            | A/D 10x10b/12b                                | Core Size               | 8-Bit                                       |
| Core Processor                             | PIC   | Connectivity            | I <sup>2</sup> C, LIN, SPI, UART/USART, USB |

PIC18F27J53T-I/ML 500pcs New and Original in Stock, Find PIC18F27J53T-I/ML Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PIC18F27J53T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F27J53T-I/ML : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for PIC18F27J53T-I/ML |                                   |                                |                      |          |
|-------------------------------------|-----------------------------------|--------------------------------|----------------------|----------|
| Image                               | Part Number                       | Description                    | Manufacturer         | Quantity |
|                                     | <a href="#">PIC18F27K40-I/SP</a>  | IC MCU 8BIT 128KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53-I/SO</a>  | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-E/SS</a>  | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-I/SS</a>  | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-E/ML</a>  | IC MCU 8BIT 128KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13T-I/SS</a> | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53-I/ML</a>  | IC MCU 8BIT 128KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13-I/SO</a>  | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13T-I/ML</a> | IC MCU 8BIT 128KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-E/SO</a>  | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53-I/SS</a>  | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-I/SO</a>  | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-E/SP</a>  | IC MCU 8BIT 128KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53-I/SP</a>  | IC MCU 8BIT 128KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53T-I/SS</a> | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J53T-I/SO</a> | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13T-I/SO</a> | IC MCU 8BIT 128KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13-I/SS</a>  | IC MCU 8BIT 128KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27J13-I/SP</a>  | IC MCU 8BIT 128KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC18F27K40-I/ML</a>  | IC MCU 8BIT 128KB FLASH 28QFN  | Microchip Technology | 500 pcs  |

|   |  |  |  |
|---|--|--|--|
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