






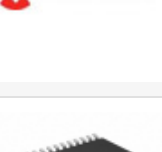
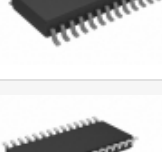




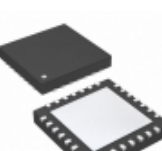










**PIC18F2523-I/SP**

	
	<b>Part Number:</b> <a href="#">PIC18F2523-I/SP</a> <b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a> <b>Description:</b> IC MCU 8BIT 32KB FLASH 28SDIP <b>Data sheet:</b> <a href="#">PIC18F2x23, 4x23 Datasheet</a> <a href="#">PIC18F(2, 4)zzz Programming Specification</a> <a href="#">PIC18F2x23,4x23 Flash Programming Spec</a> <a href="#">PIC18F2x23, 4x23 Rev B2 Errata</a>
Images are for reference only. See Product Specifications for product details. <b>Buy PIC18F2523-I/SP with confidence from Component-World.HK, 1 Year Warranty</b>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<input type="button" value="Request For Quotation"/>	

PRODUCT PARAMETER	
<b>Part Number</b>	PIC18F2523-I/SP
<b>Description</b>	IC MCU 8BIT 32KB FLASH 28SDIP
<b>Quantity Available</b>	23378 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	28-SPDIP
<b>Series</b>	PIC® 18F
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
<b>Package / Case</b>	28-DIP (0.300", 7.62mm)
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	25
<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>EEPROM Size</b>	256 x 8
<b>Data Converters</b>	A/D 10x12b
<b>Core Processor</b>	PIC
<b>Base Part Number</b>	PIC18F2523
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">PIC18F2x23, 4x23 Datasheet</a> <a href="#">PIC18F(2, 4)zzz Programming Specification</a> <a href="#">PIC18F2x23,4x23 Flash Programming Spec</a> <a href="#">PIC18F2x23, 4x23 Rev B2 Errata</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	4.2 V ~ 5.5 V
<b>Speed</b>	40MHz
<b>RAM Size</b>	1.5K x 8
<b>Program Memory Size</b>	32KB (16K x 16)
<b>Packaging</b>	Tube
<b>Other Names</b>	PIC18F2523ISP
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 28-SPDIP
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	I <sup>2</sup> C, SPI, UART/USART

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	<b>Part#:</b> <a href="#">PIC18F2520-I/ML</a> Description: IC MCU 8BIT 32KB FLASH 28QFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> <input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">PIC18F2523-I/SO</a> Description: IC MCU 8BIT 32KB FLASH 28SOIC Manufacturers: <a href="#">Micrel / Microchip Technology</a> <input type="button" value="RFQ"/>
	<b>Part#:</b> <a href="#">PIC18F2523-E/SP</a> Description: IC MCU 8BIT 32KB FLASH 28SDIP Manufacturers: <a href="#">Micrel / Microchip Technology</a> <input type="button" value="RFQ"/>
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