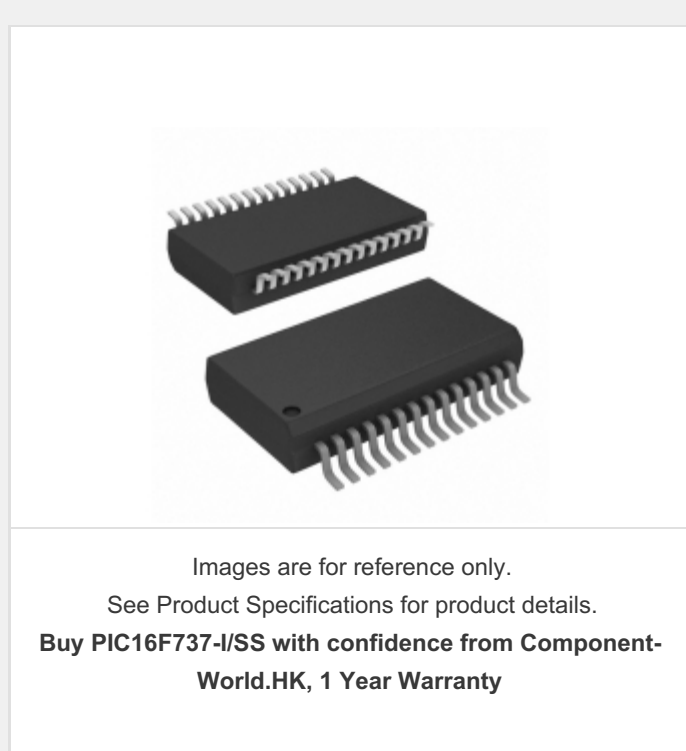


## PIC16F737-I/SS



**Part Number:** [PIC16F737-I/SS](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 7KB FLASH 28SSOP  
**Data sheet:** [PDF PIC16F7x7](#)  
[PDF PIC16F7x7 Revision A2 Errata](#)  
[PDF Tips N Tricks Guide](#)  
[PDF Timer1 Errata](#)  
[PDF PICmicro™ Reference Manual](#)  
[PDF MPLAB® ICE2000 Spec](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	PIC16F737-I/SS	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC MCU 8BIT 7KB FLASH 28SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	28125 pcs	<b>Data sheet</b>	<a href="#">PIC16F7x7</a> <a href="#">PIC16F7x7 Revision A2 Errata</a> <a href="#">Tips N Tricks Guide</a> <a href="#">Timer1 Errata</a> <a href="#">PICmicro™ Reference Manual</a> <a href="#">MPLAB® ICE2000 Spec</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	4 V ~ 5.5 V
<b>Supplier Device Package</b>	28-SSOP	<b>Speed</b>	20MHz
<b>Series</b>	PIC® 16F	<b>RAM Size</b>	368 x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	7KB (4K x 14)
<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT	<b>Packaging</b>	Tube
<b>Package / Case</b>	28-SSOP (0.209", 5.30mm Width)	<b>Other Names</b>	PIC16F737ISS
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	25	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	21 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 28-SSOP
<b>Data Converters</b>	A/D 11x10b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	PIC	<b>Connectivity</b>	PC, SPI, UART/USART
<b>Base Part Number</b>	PIC16F737		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">PIC16F74-E/ML</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 44QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F737-E/SS</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73-I/SS</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73-I/SO</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F737-I/SP</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SDIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73T-I/SS</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F737-I/ML</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F74-E/L</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 44PLCC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73-I/SP</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SDIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73T-E/SO</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F737T-I/SO</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F737-E/SO</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73T-I/ML</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28QFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC16F73T-E/SS</a> <b>Description:</b> IC MCU 8BIT 7KB FLASH 28SSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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