



## PIC16F872-I/SS

<b>Manufacturer Part Number:</b>	PIC16F872-I/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 3.5KB FLASH 28SSOP
<b>Datasheets:</b>	<a href="#">1.PIC16F872-I/SS.pdf</a> <a href="#">2.PIC16F872-I/SS.pdf</a> <a href="#">3.PIC16F872-I/SS.pdf</a> <a href="#">4.PIC16F872-I/SS.pdf</a> <a href="#">5.PIC16F872-I/SS.pdf</a> <a href="#">6.PIC16F872-I/SS.pdf</a> <a href="#">7.PIC16F872-I/SS.pdf</a> <a href="#">8.PIC16F872-I/SS.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 1193 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC16F872-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1193 pcs Stock
Series	PIC® 16F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	22
EEPROM Size	64 x 8
RAM Size	128 x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI
Program Memory Size	3.5KB (2K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 5x10b
Oscillator Type	External
Packaging	Tube

PIC16F872-I/SS is New Original in Stock, Search PIC16F872-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F872-I/SS Micrel / Microchip Technology with warranted and confidence. RFQ PIC16F872-I/SS : Info@Y-IC.com

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 <b>PIC16F872-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SDIP	 <b>PIC16F872-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SOIC	 <b>PIC16F872T-E/SO</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SOIC	 <b>PIC16F872-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SDIP

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PIC16F785-I/ML	PIC16F785-I/SO	PIC16F818	PIC16F818-E/SS	PIC16F818-I/ML
PIC16F818-I/SS	PIC16F818T-I/ML033	PIC16F819-I/SO	PIC16F819-I/SS	PIC16F84-04/SO
PIC16F84A-04/SO	PIC16F84AT-20/SS	PIC16F84T-04/SO	PIC16F87-I/SO	PIC16F872-E/SS
PIC16F873A-I/ML	PIC16F873T-04/SO	PIC16F874-04/PQ	PIC16F874-04I/PQ	PIC16F874-20/PQ
PIC16F874-20I/PQ	PIC16F874A-I/PT	PIC16F876-04/SP	PIC16F876-04I/SO	PIC16F876A-H/SS
PIC16F876A-I/SP	PIC16F877-04/PT	PIC16F877-20/PQ	PIC16F877-20I/L	PIC16F877A-I/P
PIC16F88-I/P	PIC16F882T-I/SS	PIC16F883-E/SS	PIC16F883-I/ML	PIC16F883T-E/SS
PIC16F883T-I/ML	PIC16F886-I/SP	PIC16F887T-I/ML	PIC16F917-I/ML	PIC16F917-I/PT

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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