



## PIC16LF872T-I/SS

<b>Manufacturer Part Number:</b>	PIC16LF872T-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.PIC16LF872T-I/SS.pdf</a> <a href="#">2.PIC16LF872T-I/SS.pdf</a> <a href="#">3.PIC16LF872T-I/SS.pdf</a> <a href="#">4.PIC16LF872T-I/SS.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2000 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	PIC16LF872T-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	2000 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)	2.2 V ~ 5.5 V
Data Converters	A/D 5x10b
Oscillator Type	External
Packaging	Tape & Reel (TR)

PIC16LF872T-I/SS is New Original in Stock, Search PIC16LF872T-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF872T-I/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF872T-I/SS : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>PIC16LF871T-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 44TQFP</p>	<p><b>PIC16LF873-04/SP</b> Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 28SDIP</p>	<p><b>PIC16LF873-04I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 28SDIP</p>	<p><b>PIC16LF872T-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SSOP</p>

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|--------------------|--------------------|----------------------|--------------------|----------------|
| 08055C102KAT2M     | 0805PC222KAT1A     | 1SMB5921B-13         | D 2225GC822KAT1A   | 6MBP40RUB060-1 |
| BA7815FP-E2        | BLA31BD221SN4D     | D BQ24140YFFR        | C3225C0G1H393JT    | CM20AD42-12H   |
| DEA205462BT-2023   | DTA144WSTP         | ETK91-060B           | FMMT4401TA         | FMP05-R60      |
| D FQD13N06L        | GRM21B5C1H203JA01L | GRM31A7U3A151JW31D   | GRM42A7U3F270JW31L | ICS728MLFT     |
| INT1400IQZ-TR      | IP-J33-CY          | IRDC388-MG           | ISL6260CRZ         | K100A06N1      |
| LMSP43QL-B08       | MA3J142EOL         | D MAN365860          | MAX537BCWE         | MAZ8062GMLSO   |
| MBM29DL32BF-70PFTN | D MDIN-180         | NJM13404V-TE2        | P586A2009          | PC28F256P30BFE |
| PM10CZF120-7       | S-80823CLNB-B6IT2G | SI7846DP             | SKKT20/06E         | SN74S1053DWP   |
| STD95NH02L         | SUP18N15-95        | TBZ363C5V5-7-F       | D TC1320EUATR      | TC74HC08AP     |
| TPCM8002-H         | TPS72018DRV        | TSL1315RA-150K4R5-PF | UESD5.0ST5G        | V24B3V3T132AL  |

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