



## PIC16F872T-I/SS

<b>Manufacturer Part Number:</b>	PIC16F872T-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.PIC16F872T-I/SS.pdf</a> <a href="#">2.PIC16F872T-I/SS.pdf</a> <a href="#">3.PIC16F872T-I/SS.pdf</a> <a href="#">4.PIC16F872T-I/SS.pdf</a> <a href="#">5.PIC16F872T-I/SS.pdf</a> <a href="#">6.PIC16F872T-I/SS.pdf</a> <a href="#">7.PIC16F872T-I/SS.pdf</a> <a href="#">8.PIC16F872T-I/SS.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 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	PIC16F872T-I/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check 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	Tape & Reel (TR)

PIC16F872T-I/SS is New Original in Stock, Search PIC16F872T-I/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F872T-I/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F872T-I/SS : Info@Y-IC.com

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1MBI300N-060	ACPF-8040-TR1	ADUM1280BRZ-RL7	AT89C51-20PI	AUIRF7313QTRPBF
AWT6273RM20P8	BAV99-7-F	BFU550XR	C4532C0G2J333K200KA	C5750X7R2E334K160KM
CAT25256VE-GT3	CAT25C08SI-TE13	CC1210KKX7R9BB473	CLC005AJE-TR13	DDZ18BSF-7
DMN3027LFG	DT46N14LOF	E72HA2.2B-E	GRM0225C1E5R1CDAEL	GRM1886P1H4R2CZ01D
GRM216R71E122KA01D	IRFH7934	IXFX44N80P	IXSH25N120C	LM-B63-01
LMR14030SQDDARQ1	LMV722MX/NOPB	LQP03TN3N9B04D	LT063D475MAT2X	M4A5-32/32-10VNC
MBR1645FCT	MC14541BDR	MIC803-31D2VM3TR	NJM2137M	NJU7223DL1-18
NL-104X125DC020	POT120-08	R5324D008B-TR	RB521S-30ST	SBR10150CTL
SM5819-W	SMC3K26CAHE3/57	SMCJ13A/7T	SN75C189AN	TAJA47K006RNJ
TK11218CUCB-G	TYPEBKO-NC6131-H07	VE-224-IY	VSKL105/04P	WG10026S

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