

PIC16F870T-E/SS



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Part Number:

PIC16F870T-E/SS

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 3.5KB FLASH 28SSOP

Data sheet:

 [PIC16F870, 871](#)

 [PIC16F870, 871 Rev A1 Silicon Errata](#)

 [Tips N Tricks Guide](#)

 [Timer1 Errata](#)

 [PICmicro™ Reference Manual](#)

 [MPLAB® ICE2000 Spec](#)

RoHs Status:

Lead free / RoHS Compliant

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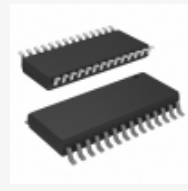
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PRODUCT PARAMETER			
Part Number	PIC16F870T-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6029 pcs	Data sheet	PIC16F870, 871 PIC16F870, 871 Rev A1 Silicon Errata Tips N Tricks Guide Timer1 Errata PICmicro™ Reference Manual MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	28-SSOP	Speed	20MHz
Series	PIC® 16F	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	28-SSOP (0.209", 5.30mm Width)	Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	22
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	64 x 8	Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 28-SSOP
Data Converters	A/D 5x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	UART/USART
Base Part Number	PIC16F870		
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