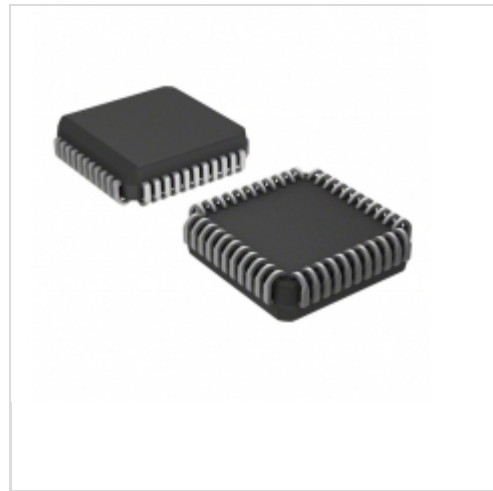


## PIC16F871T-E/L



### Microchip Technology

IC MCU 8BIT 3.5KB FLASH 44PLCC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

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our sales team will reply you within 24 hours

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-PLCC (16.59x16.59)
<b>Speed:</b>	20MHz
<b>Series:</b>	PIC® 16F
<b>RAM Size:</b>	128 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	3.5KB (2K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	44-LCC (J-Lead)
<b>Oscillator Type:</b>	External
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	33
<b>EEPROM Size:</b>	64 x 8
<b>Data Converters:</b>	A/D 8x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	UART/USART

## Related products



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IC MCU 8BIT 3.5KB FLASH 44TQFP  
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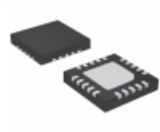


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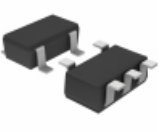
## Guess You May Looking For



### 73S8009R-IMR/F

IC SMART CARD LEVEL SHIFT 20-QFN  
[Maxim Integrated](#)

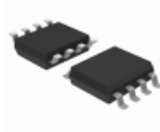
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### BD45231G-TR

IC DETECTOR VOLT 2.3V TMR 5SSOP  
[Rohm Semiconductor](#)

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### X5043S8T1

IC SUPERVISOR CPU 4K EE 8-SOIC  
[Intersil](#)

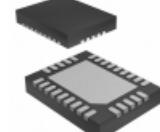
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### LM2675M-ADJ/NOPB

IC REG BUCK ADJ 1A 8-SOIC  
[Texas Instruments](#)

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### TPS51362RVER

IC REG BUCK ADJ/PROG 10A 28VQFN  
[Texas Instruments](#)

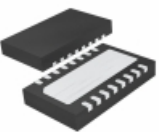
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### LM2734YMKX/NOPB

IC REG BUCK ADJ 1A TSOT23-6  
[Texas Instruments](#)

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### LTC3114IDHC-1#PBF

IC REG BCK BST ADJ 1A SYNC 16DFN  
[Linear Technology](#)

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### L78M10ABDT-TR

IC REG LDO 10V 0.5A DPAK  
[STMicroelectronics](#)

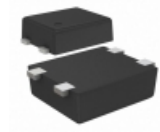
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### NJM2370R03-TE1

IC REG LDO 3V 0.15A 8VSP  
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### S-13R1F12-I4T1U3

IC REG LINEAR 1.2V 0.15A  
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