

PIC16F871T-E/PT

Microchip Technology

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

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Specifications

Voltage - Supply (Vcc/Vdd):	4 V ~ 5.5 V
Supplier Device Package:	44-TQFP (10x10)
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:	44-TQFP
Oscillator Type:	External
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	33
EEPROM Size:	64 x 8
Data Converters:	A/D 8x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	UART/USART

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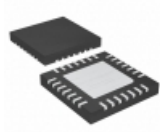

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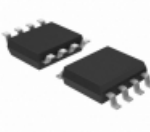

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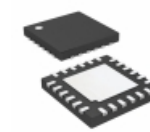
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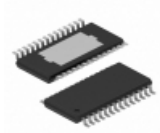

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