















	PIC16F871T-E/PT
	Manufacturer Part Number: PIC16F871T-E/PT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 3.5KB FLASH 44TQFP
	Datasheets: <ul style="list-style-type: none">  1.PIC16F871T-E/PT.pdf  2.PIC16F871T-E/PT.pdf  3.PIC16F871T-E/PT.pdf  4.PIC16F871T-E/PT.pdf  5.PIC16F871T-E/PT.pdf  6.PIC16F871T-E/PT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PIC16F871T-E/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 16F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	33
EEPROM Size	64 x 8
RAM Size	128 x 8
Core Size	8-Bit
Connectivity	UART/USART
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 8x10b
Oscillator Type	External
Packaging	Tape & Reel (TR)



















































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|  1P1G125QDCKRQ1 |  22041041 |  D 74437324047 |  39741-B8315-P810 |  BD4740G-TR |
|  DSC1033DE1-025.0000T1 |  GM7912-TB3T |  HF50ACC201209-T |  IDT75N514S125BC |  ITR-20005 |
|  D KA75360MTF |  LM21212AMH-1/NOPB |  LM810M3-4.00 |  LMX2347SLEX/NOPB |  LT3517EFE#TRPBF |
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|  N170CH14 |  NP84N055CHE-S12-AZ |  D P089A2204 |  PKGS-25MF-R |  R395SH18 |
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