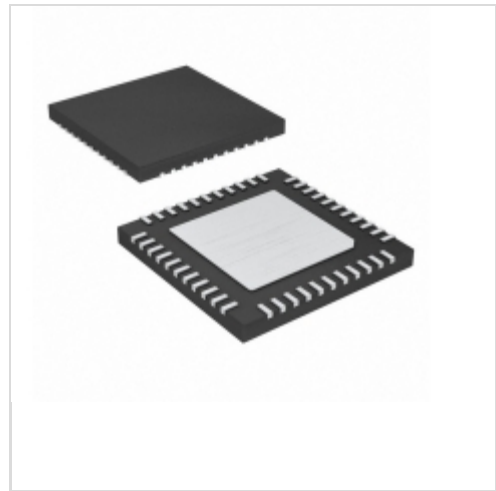


## PIC18F4331T-I/ML



### Microchip Technology

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

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### Specifications

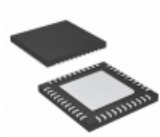
<b>Voltage - Supply (Vcc/Vdd):</b>	4.2 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-QFN (8x8)
<b>Speed:</b>	40MHz
<b>Series:</b>	PIC® 18F
<b>RAM Size:</b>	768 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (4K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, LVD, Power Control PWM, QEI, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	44-VQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	36
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 9x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

### Related products



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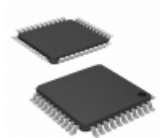
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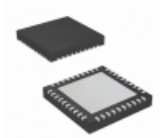
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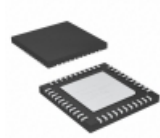
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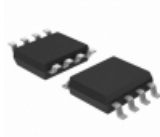
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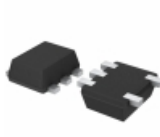
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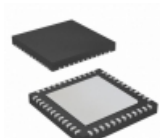
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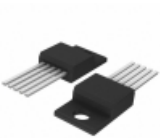
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