

## PIC16LF18344-I/P



### Microchip Technology

IC MCU 8BIT 7KB FLASH 20DIP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- 1.PIC16LF18344-I/P.pdf
- 2.PIC16LF18344-I/P.pdf

**Buy Now**

**In Stock**  
**573 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
1 pcs	\$1.35
25 pcs	\$1.236
100 pcs	\$1.123

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy PIC16LF18344-I/P,Just Email us.

Sales@zeanoit.com

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>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	20-PDIP
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ 16F
<b>RAM Size:</b>	512 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	7KB (4K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	20-DIP (0.300", 7.62mm)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	18
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 17x10b, D/A 1x5b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SPI, UART/USART

### Related products



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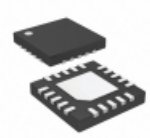
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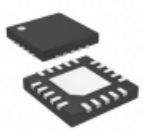
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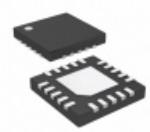
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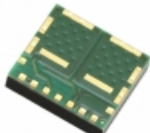
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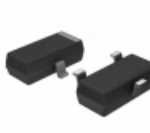
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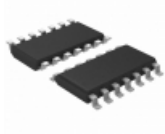
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IC VREF SERIES 10V 20CLCC  
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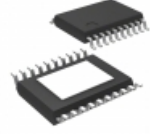
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