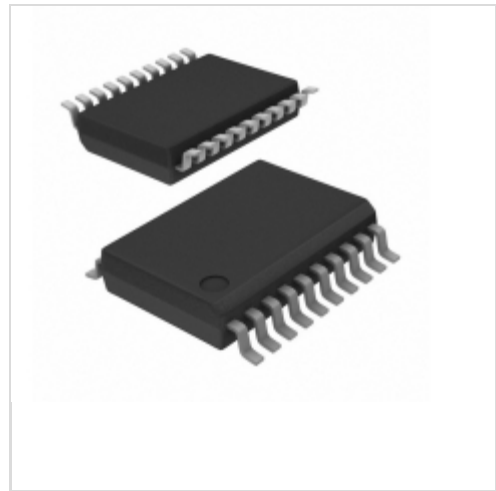


## PIC16LF1828-E/SS



### Microchip Technology

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

- 1.PIC16LF1828-E/SS.pdf
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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

## Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**

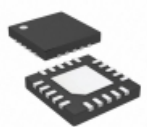


**receive the goods**

## Specifications

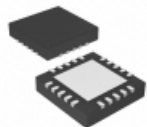
<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	20-SSOP
<b>Speed:</b>	32MHz
<b>Series:</b>	PIC® XLP™ mTouch™ 16F
<b>RAM Size:</b>	256 x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	7KB (4K x 14)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	20-SSOP (0.209", 5.30mm Width)
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	17
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 12x10b
<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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IC MCU 8BIT 7KB FLASH 20UQFN  
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RFQ



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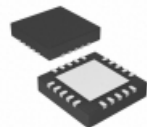
**PIC16LF1828-I/S0**  
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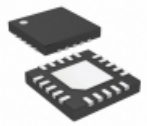
**PIC16LF1827T-I/SS**  
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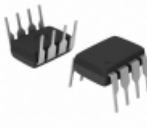
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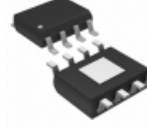
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