

28 Pin, 14 KB Std Flash, 256 RAM, 25 I/O Pb Free, -40C to +85C, TUBE, Microcontrollers (MCU) 14KB FL 352R 25 I/O

Manufacturers	Microchip Technology, Inc
Package/Case	SPDIP-28
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for PIC16F916-I/SP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

High-Performance RISC CPU:

- Only 35 instructions to learn:
 - All single-cycle instructions except branches
- Operating speed:
 - DC – 20 MHz oscillator/clock input
 - DC – 200 ns instruction cycle
- Program Memory Read (PMR) capability
- Interrupt capability
- 8-level deep hardware stack
- Direct, Indirect and Relative Addressing modes

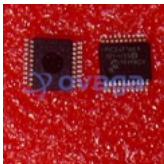
Features

Peripheral :





Related Products



[PIC24F16KA101-I/SS](#)

Microchip Technology, Inc
SSOP-20



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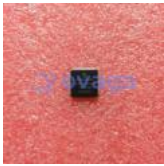
[PIC16F1938-I/SP](#)

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PDIP-28



[PIC18F23K22-I/SP](#)

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TQFP-100