

44 PIN, 7 KB STD FLASH, 256 RAM, 36 I/O PB FREE, -40C to +85C, 44-TQFP, T/R, Microcontrollers (MCU) 7KB FL 352R 36 I/O

Manufacturers	Microchip Technology, Inc
Package/Case	TQFP-44
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for PIC16F914T-I/PT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

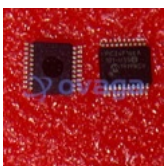
High-Performance RISC CPU:

- 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



[PIC16F1936-I/SS](#)

Microchip Technology, Inc
SSOP-28



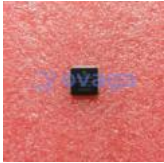
[PIC16F1938-I/SP](#)

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PDIP-28



[PIC18F23K22-I/SP](#)

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SPDIP-28



[PIC18F6520-I/PT](#)

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TQFP-64



[PIC18F2620-I/SP](#)

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TQFP-100