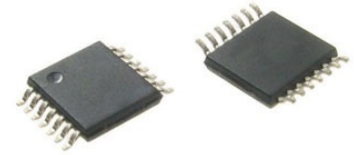


14 PIN, 1.5KB FLASH PROGRAM, 64B FLASH DATA, 8MHZ INT OSC., 8B ADC, 2X COMPARATO, -40C to +85C, 14-TSSOP, TUBE, Microcontrollers (MCU) 15KB 64B 8MHz 8B ADC Internal Oscillator

Manufacturers	Microchip Technology, Inc
Package/Case	TSSOP-14
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for PIC16F526-I/ST or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

Features

64 Bytes Flash Data Memory (non-volatile data storage)

14-pin packaging

Precision 4/8 MHz internal oscillator

3 channels 8-bit ADC (Analog to Digital Converter)

1.125ms DRT (Device Reset Timer)

Baseline Core with 33 Instructions, 2 Stack Levels

All single-cycle Instructions except for program branches which are two cycles

12-bit wide instructions

8-bit wide data path

25 mA source/sink current I/O

Low power (100nA) sleep current

One 8-bit timer (TMR0)

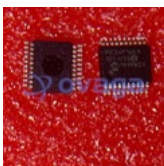
Watchdog timer (WDT)

In Circuit Serial Programming™ (ICSP™) capability

In-Circuit debugging support

Programmable code protection

Related Products



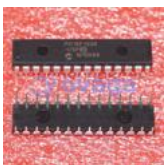
[PIC24F16KA101-I/SS](#)

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[PIC16F1936-I/SS](#)

Microchip Technology, Inc
SSOP-28



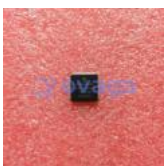
[PIC16F1938-I/SP](#)

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[PIC18F23K22-I/SP](#)

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[PIC18F97J60T-I/PT](#)

Microchip Technology, Inc
TQFP-100