

8 Bit MCU, Flash, PIC18 Family PIC18F24xx Series Microcontrollers, 48 MHz, 16 KB, 768 Byte, 28 Pins

Manufacturers	<u><a href="#">Microchip Technology, Inc</a></u>
Package/Case	SOIC-28
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for PIC18F2450-I/SO or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

Full Speed USB 2.0 (12Mbit/s) interface

256 byte Dual Port RAM + 512 byte GP RAM

Full Speed USB Transceiver

16 Endpoints (IN/OUT)

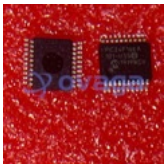
Internal Pull Up resistors (D+/D-)

48 MHz performance (12 MIPS)

Pin-to-pin compatible with PIC16C745



## Related Products



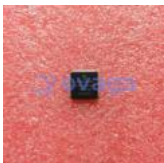
### [PIC24F16KA101-I/SS](#)

Microchip Technology, Inc  
SSOP-20



### [PIC16F1938-I/SP](#)

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PDIP-28



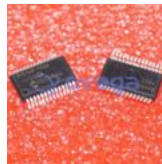
### [PIC18F6520-I/PT](#)

Microchip Technology, Inc  
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### [PIC18F2620-I/SO](#)

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### [PIC16F1936-I/SS](#)

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### [PIC18F23K22-I/SP](#)

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### [PIC18F2620-I/SP](#)

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SPDIP-28



### [PIC18F97J60T-I/PT](#)

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TQFP-100