

44 Pin, 32 KB Enh Flash, 1635 RAM, 36 I/O Pb Free, -40C to +85C, 44-TQFP, TRAY, Microcontrollers (MCU) 32 KB FL 1536 RAM 36 I/O

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	TQFP-44
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for PIC18LF4580-I/PT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

### Features

ECAN™

nanoWatt Features

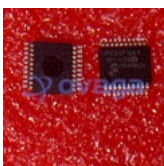
Internal Oscillator

Self Programming

40 MHz Max. Speed

LIN USART

### Related Products



[PIC24F16KA101-I/SS](#)

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SSOP-20



[PIC16F1936-I/SS](#)

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SSOP-28



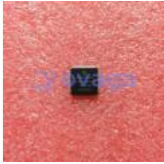
[PIC16F1938-I/SP](#)

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PDIP-28



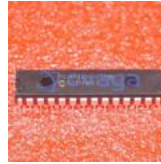
[PIC18F23K22-I/SP](#)

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[PIC18F97J60T-I/PT](#)

Microchip Technology, Inc  
TQFP-100