

PIC16F1516-I/SS



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Part Number: [PIC16F1516-I/SS](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 14KB FLASH 28SSOP
Data sheet: [PIC16\(L\)F151x,152x Programming Spec](#)
[PIC16\(L\)F151x Errata & Datasheet Clarification](#)
[PIC16\(L\)F1516-19 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
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PRODUCT PARAMETER

Part Number	PIC16F1516-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95244 pcs	Data sheet	PIC16(L)F151x,152x Programming Spec PIC16(L)F151x Errata & Datasheet Clarification PIC16(L)F1516-19 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	28-SSOP	Speed	20MHz
Series	PIC® XLP™ 16F	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Other Names	PIC16F1516ISS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-SSOP
Data Converters	A/D 17x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	PC, LINbus, SPI, UART/USART
Base Part Number	PIC16F1516		

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	Part#: PIC16F1516-I/MV Description: IC MCU 8BIT 14KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F1516-I/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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