

PIC16F916-E/SP



Part Number: [PIC16F916-E/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 28SDIP

Data sheet:  [PIC16F91x Revision A Errata](#)
 [Tips N Tricks Guide](#)
 [PIC16F91x, 946 Data Sheet](#)
 [Timer1 Errata](#)
 [PIC16F91x,946 Programming Spec](#)

RoHs Status: Lead free / RoHS Compliant

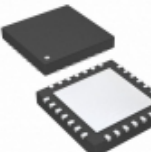
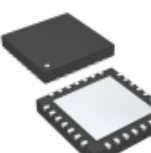
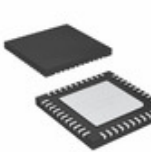
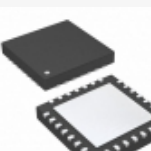
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PRODUCT PARAMETER			
Part Number	PIC16F916-E/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30478 pcs	Data sheet	PIC16F91x Revision A Errata Tips N Tricks Guide PIC16F91x, 946 Data Sheet Timer1 Errata PIC16F91x,946 Programming Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	28-SPDIP	Speed	20MHz
Series	PIC® 16F	RAM Size	352 x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	24
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-SPDIP	Data Converters	A/D 5x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC16F916
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