

PIC18C242-I/SP



Images are for reference only.
See Product Specifications for product details.
Buy PIC18C242-I/SP with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC18C242-I/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB OTP 28SDIP

Data sheet:  [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PIC18Cxx2 Revision B Errata](#)
 [PIC18Cxx2](#)
 [MSSP Module Silicon, Data Sheet Errata](#)

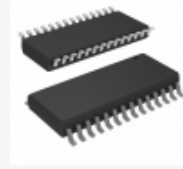
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18C242-I/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB OTP 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15851 pcs	Data sheet	Tips N Tricks Guide Timer1 Errata PIC18Cxx2 Revision B Errata PIC18Cxx2 MSSP Module Silicon, Data Sheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	28-SPDIP	Speed	40MHz
Series	PIC® 18C	RAM Size	512 x 8
Program Memory Type	OTP	Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)	Other Names	PIC18C242ISP
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	22	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) OTP 28-SPDIP
Data Converters	A/D 5x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC18C242		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 15851 pieces of Micrel / Microchip Technology PIC18C242-I/SP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC17LC766-08/PT Description: IC MCU 8BIT 32KB OTP 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242-E/SO Description: IC MCU 8BIT 16KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242/JW Description: IC MCU 8BIT 16KB EPROM 28CDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252-I/SO Description: IC MCU 8BIT 32KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242T-I/SO Description: IC MCU 8BIT 16KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242T-E/SO Description: IC MCU 8BIT 16KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252T-E/SO Description: IC MCU 8BIT 32KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766T-08/PT Description: IC MCU 8BIT 32KB OTP 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252-E/SO Description: IC MCU 8BIT 32KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766T-08I/L Description: IC MCU 8BIT 32KB OTP 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766-08I/L Description: IC MCU 8BIT 32KB OTP 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252/JW Description: IC MCU 8BIT 32KB EPROM 28CDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766T-08I/PT Description: IC MCU 8BIT 32KB OTP 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252-E/SP Description: IC MCU 8BIT 32KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766-08I/PT Description: IC MCU 8BIT 32KB OTP 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17LC766T-08/L Description: IC MCU 8BIT 32KB OTP 84PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242-I/SO Description: IC MCU 8BIT 16KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C242-E/SP Description: IC MCU 8BIT 16KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252T-I/SO Description: IC MCU 8BIT 32KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18C252-I/SP Description: IC MCU 8BIT 32KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC18C242-I/SP

Micrel / Microchip Technology PIC18C242-I/SP	PIC18C242-I/SP distributor	PIC18C242-I/SP supplier	PIC18C242-I/SP price
PIC18C242-I/SP download datasheet	PIC18C242-I/SP datasheet	PIC18C242-I/SP stock	buy PIC18C242-I/SP
Micrel / Microchip Technology PIC18C242-I/SP	Microchip Technology PIC18C242-I/SP	Roving Networks / Microchip Technology	
		PIC18C242-I/SP	

