

PIC16C642-10I/SP



Part Number: [PIC16C642-10I/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB OTP 28SDIP

Data sheet:  [Tips N Tricks Guide](#)

 [PIC16C64x, PIC16C66x](#)

 [PIC16C642 Rev. A Silicon Errata Sheet](#)

 [MPLAB® ICE2000 Spec](#)

RoHs Status: Lead free / RoHS Compliant

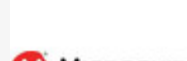
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PIC16C642-10I/SP with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16C642-10I/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB OTP 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21337 pcs	Data sheet	Tips N Tricks Guide PIC16C64x, PIC16C66x PIC16C642 Rev. A Silicon Errata Sheet MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Supplier Device Package	28-SPDIP	Speed	10MHz
Series	PIC® 16C	RAM Size	176 x 8
Program Memory Type	OTP	Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, LED, POR, WDT	Packaging	Tube
Package / Case	28-DIP (0.300", 7.62mm)	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	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 16C Microcontroller IC 8-Bit 10MHz 7KB (4K x 14) OTP 28-SPDIP	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16C642
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 21337 pieces of Micrel / Microchip Technology PIC16C642-10I/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#: PIC16C642-10E/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642T-04E/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-10/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-10E/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-10I/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20E/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20I/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20E/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20I/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642T-04I/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-04I/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-04/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-04E/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-10/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-04E/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642/JW Description: IC MCU 8BIT 7KB EPROM 28CDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-20/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642T-04I/SO Description: IC MCU 8BIT 7KB OTP 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16C642-04I/SP Description: IC MCU 8BIT 7KB OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16C642-10I/SP			
Micrel / Microchip Technology PIC16C642-10I/SP	PIC16C642-10I/SP distributor	PIC16C642-10I/SP supplier	PIC16C642-10I/SP price
PIC16C642-10I/SP download datasheet	PIC16C642-10I/SP datasheet	PIC16C642-10I/SP stock	buy PIC16C642-10I/SP
Micrel / Microchip Technology PIC16C642-10I/SP	Microchip Technology PIC16C642-10I/SP	Roving Networks / Microchip Technology	
		PIC16C642-10I/SP	