

PIC16F505-E/P



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F505-E/P with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16F505-E/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB FLASH 14DIP

Data sheet:  [PIC16F505 Programming Spec](#)
 [PIC12F508/9, PIC16F505](#)
 [Tips N Tricks Guide](#)
 [PIC16F505 Revision A Errata](#)

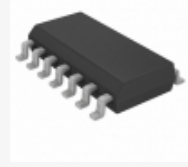
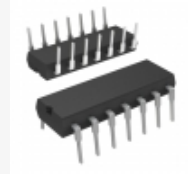
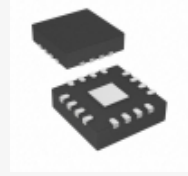
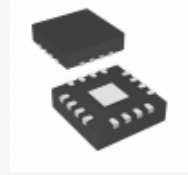
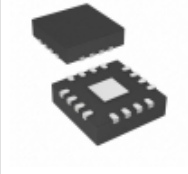
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F505-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 14DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72910 pcs	Data sheet	PIC16F505 Programming Spec PIC12F508/9, PIC16F505 Tips N Tricks Guide PIC16F505 Revision A Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	14-PDIP	Speed	20MHz
Series	PIC® 16F	RAM Size	72 x 8
Program Memory Type	FLASH	Program Memory Size	1.5KB (1K x 12)
Peripherals	POR, WDT	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	11
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) FLASH 14-PDIP	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F505
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 72910 pieces of Micrel / Microchip Technology PIC16F505-E/P 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#: PIC16F1947-E/PT Description: IC MCU 8BIT 28KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505T-I/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505T-I/ST Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-I/P Description: IC MCU 8BIT 1.5KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-E/ST Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-I/MG Description: IC MCU 8BIT 1.5KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1946-I/PT Description: IC MCU 8BIT 14KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-E/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1947-I/MR Description: IC MCU 8BIT 28KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-E/MG Description: IC MCU 8BIT 1.5KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-I/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16F1947T-I/MR Description: IC MCU 8BIT 28KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505T-I/MG Description: IC MCU 8BIT 1.5KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1946T-I/PT Description: IC MCU 8BIT 14KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1947-E/MR Description: IC MCU 8BIT 28KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1947T-I/PT Description: IC MCU 8BIT 28KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505T-E/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F505-I/ST Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1947-I/PT Description: IC MCU 8BIT 28KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1946T-I/MR Description: IC MCU 8BIT 14KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F505-E/P

Micrel / Microchip Technology PIC16F505-E/P	PIC16F505-E/P distributor	PIC16F505-E/P supplier	PIC16F505-E/P price
PIC16F505-E/P download datasheet	PIC16F505-E/P datasheet	PIC16F505-E/P stock	buy PIC16F505-E/P
Micrel / Microchip Technology PIC16F505-E/P	Microchip Technology PIC16F505-E/P	Roving Networks / Microchip Technology	PIC16F505-E/P