

PIC16F505-I/SL



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See Product Specifications for product details.
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Part Number: [PIC16F505-I/SL](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB FLASH 14SOIC

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

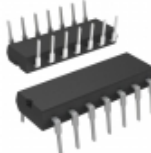
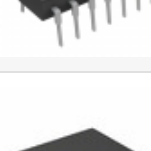
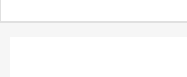
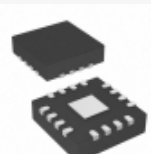
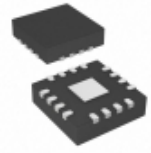
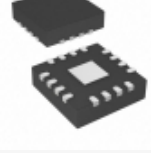
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F505-I/SL	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94166 pcs	Data sheet	Tips N Tricks Guide PIC16F505 Programming Spec PIC12F508/9, PIC16F505 PIC16F505 Revision A Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	14-SOIC	Series	PIC® 16F
RoHS Status	Tube	Reverse Recovery Time (trr)	20MHz
Requires	POR, WDT	Program Memory Type	1.5KB (1K x 12)
Program Memory Size	-	Polarization	14-SOIC (0.154", 3.90mm Width)
Other Names	PIC16F505ISL	Oscillator Type	-
Operating Temperature	-40°C ~ 85°C (TA)	Operating System	PIC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Manufacturer Part Number	PIC16F505-I/SL	Expanded Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) FLASH 14-SOIC
Description	IC MCU 8BIT 1.5KB FLASH 14SOIC	Data SRAM Bytes	-
Data Converters	2 V ~ 5.5 V	Core Size	72 x 8
Controller Series	Internal	Connectivity	8-Bit
Clock Rate	11		
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