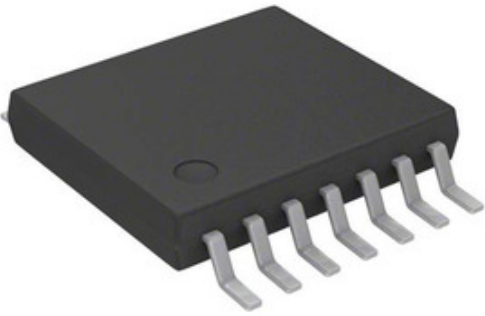




Micrel / Microchip Technology

PIC16F505-E/ST

Part Number: PIC16F505-E/ST
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 1.5KB FLASH 14TSSOP
 Datasheets:
 1.PIC16F505-E/ST.pdf
 2.PIC16F505-E/ST.pdf
 3.PIC16F505-E/ST.pdf
 4.PIC16F505-E/ST.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PIC16F505-E/ST

PART NUMBER	PIC16F505-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F505-E/ST.pdf 2.PIC16F505-E/ST.pdf 3.PIC16F505-E/ST.pdf 4.PIC16F505-E/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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-TSSOP (0.173", 4.40mm Width)
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	13 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-TSSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F505

Related Tags

Micrel / Microchip Technology PIC16F505-E/ST	PIC16F505-E/ST Distributor	PIC16F505-E/ST Supplier
PIC16F505-E/ST Price	PIC16F505-E/ST Pictures	PIC16F505-E/ST Image
PIC16F505-E/ST PDF Datasheet	PIC16F505-E/ST Download Datasheet	PIC16F505-E/ST Datasheet
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Micrel / Microchip Technology PIC16F505-E/ST	Microchip Technology PIC16F505-E/ST	Roving Networks / Microchip Technology PIC16F505-E/ST

Related Products

 PIC16F505-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14SOIC In stock: 375 pcs RFQ	 PIC16F505T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14SOIC In stock: Out stock RFQ
 PIC16F1947T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: Out stock RFQ	 PIC16F505-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 16QFN In stock: 800 pcs RFQ
 PIC16F505-I/SL Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14SOIC In stock: 436 pcs RFQ	 PIC16F505-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14DIP In stock: Out stock RFQ
 PIC16F505-E/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F505-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14DIP In stock: Out stock RFQ
 PIC16F1947T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64TQFP In stock: Out stock RFQ	 PIC16F505-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP In stock: Out stock RFQ
 PIC16F505T-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F1947-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64TQFP In stock: Out stock RFQ

