

 **Micrel / Microchip Technology**

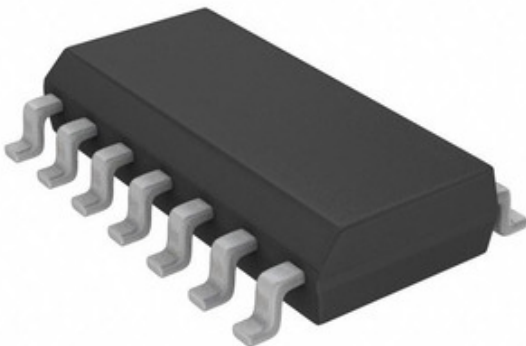


Image may be representation. See specifications for product details.

PIC16C505-20I/SL

Part Number:	PIC16C505-20I/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB OTP 14SOIC
Datasheets:	1.PIC16C505-20I/SL.pdf 2.PIC16C505-20I/SL.pdf 3.PIC16C505-20I/SL.pdf 4.PIC16C505-20I/SL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

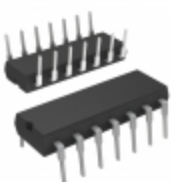
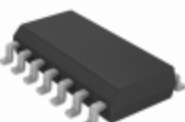
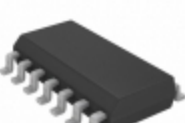
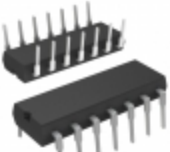
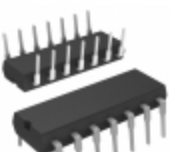
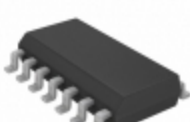
Specifications of PIC16C505-20I/SL

PART NUMBER	PIC16C505-20I/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73494 pcs
DATA SHEET	1.PIC16C505-20I/SL.pdf 2.PIC16C505-20I/SL.pdf 3.PIC16C505-20I/SL.pdf 4.PIC16C505-20I/SL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	72 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	1.5KB (1K x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC16C50520ISL
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) OTP 14-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C505

Related Tags

Micrel / Microchip Technology PIC16C505-20I/SL	PIC16C505-20I/SL Distributor	PIC16C505-20I/SL Supplier
PIC16C505-20I/SL Price	PIC16C505-20I/SL Pictures	PIC16C505-20I/SL Image
PIC16C505-20I/SL PDF Datasheet	PIC16C505-20I/SL Download Datasheet	PIC16C505-20I/SL Datasheet
PIC16C505-20I/SL Stock	Buy PIC16C505-20I/SL	Buy Micrel / Microchip Technology PIC16C505-20I/SL
Micrel / Microchip Technology PIC16C505-20I/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C505-20I/SL	Microchip Technology PIC16C505-20I/SL	Roving Networks / Microchip Technology PIC16C505-20I/SL

Related Products

 PIC16C505-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14DIP In stock: 60486 pcs RFQ	 PIC16C505-20E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 60467 pcs RFQ
 PIC16C505-20/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 69765 pcs RFQ	 PIC16C505T-20/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 62069 pcs RFQ
 PIC16C505T-20E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 47407 pcs RFQ	 PIC16C505-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14DIP In stock: 68156 pcs RFQ
 PIC16C505-04I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 62967 pcs RFQ	 PIC16C505-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14DIP In stock: 75108 pcs RFQ
 PIC16C505T-04E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 57529 pcs RFQ	 PIC16C505T-04I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 65412 pcs RFQ
 PIC16C505/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB EPROM 14CDIP In stock: 6601 pcs RFQ	 PIC16C505T-04/SL Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: 71638 pcs RFQ