

MICROCHIP

Micrel / Microchip Technology

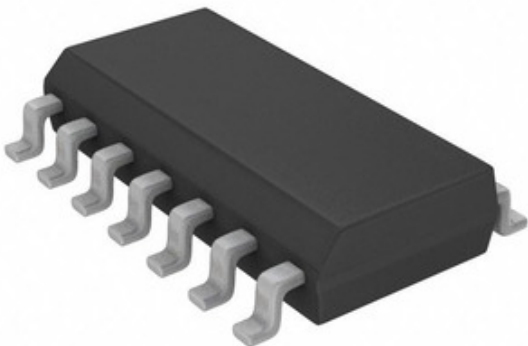


Image may be representation. See specifications for product details.

PIC16C505T-20E/SL

Part Number:	PIC16C505T-20E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB OTP 14SOIC
	PDF 1.PIC16C505T-20E/SL.pdf
	PDF 2.PIC16C505T-20E/SL.pdf
	PDF 3.PIC16C505T-20E/SL.pdf
	PDF 4.PIC16C505T-20E/SL.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

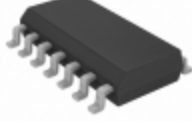
Specifications of PIC16C505T-20E/SL

PART NUMBER	PIC16C505T-20E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16C505T-20E/SL.pdf PDF 2.PIC16C505T-20E/SL.pdf PDF 3.PIC16C505T-20E/SL.pdf PDF 4.PIC16C505T-20E/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	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm 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	30 Weeks
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 PIC16C505T-20E/SL	PIC16C505T-20E/SL Distributor	PIC16C505T-20E/SL Supplier
PIC16C505T-20E/SL Price	PIC16C505T-20E/SL Pictures	PIC16C505T-20E/SL Image
PIC16C505T-20E/SL PDF Datasheet	PIC16C505T-20E/SL Download Datasheet	PIC16C505T-20E/SL Datasheet
PIC16C505T-20E/SL Stock	Buy PIC16C505T-20E/SL	Buy Micrel / Microchip Technology PIC16C505T-20E/SL
Micrel / Microchip Technology PIC16C505T-20E/SL	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

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 PIC16C505/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB EPROM 14CDIP In stock: Out stock RFQ	 PIC16C505T-20/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: Out stock RFQ
 PIC16C505T-04/SL Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: Out stock RFQ	 PIC16C54-10/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: Out stock RFQ
 PIC16C54-10E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: Out stock RFQ	 PIC16C505-20I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 14SOIC In stock: Out stock RFQ
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