

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C65A-10/PT

Part Number: PIC16C65A-10/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB OTP 44TQFP

1.[PIC16C65A-10/PT.pdf](#)

2.[PIC16C65A-10/PT.pdf](#)

3.[PIC16C65A-10/PT.pdf](#)

4.[PIC16C65A-10/PT.pdf](#)

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Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC16C65A-10/PT

PART NUMBER	PIC16C65A-10/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16C65A-10/PT.pdf 2.PIC16C65A-10/PT.pdf 3.PIC16C65A-10/PT.pdf 4.PIC16C65A-10/PT.pdf 5.PIC16C65A-10/PT.pdf 6.PIC16C65A-10/PT.pdf 7.PIC16C65A-10/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	10MHz
SERIES	PIC® 16C
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 10MHz 7KB (4K x 14) OTP 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C65A

Related Tags

Micrel / Microchip Technology PIC16C65A-10/PT	PIC16C65A-10/PT Distributor	PIC16C65A-10/PT Supplier
PIC16C65A-10/PT Price	PIC16C65A-10/PT Pictures	PIC16C65A-10/PT Image
PIC16C65A-10/PT PDF Datasheet	PIC16C65A-10/PT Download Datasheet	PIC16C65A-10/PT Datasheet
PIC16C65A-10/PT Stock	Buy PIC16C65A-10/PT	Buy Micrel / Microchip Technology PIC16C65A-10/PT
Micrel / Microchip Technology PIC16C65A-10/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C65A-10/PT	Microchip Technology PIC16C65A-10/PT	Roving Networks / Microchip Technology PIC16C65A-10/PT

Related Products

 PIC16C65A-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: Out stock RFQ	 PIC16C65A-10/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 64 pcs RFQ
 PIC16C65A-10/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: Out stock RFQ	 PIC16C65A-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: Out stock RFQ
 PIC16C65A-10I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: Out stock RFQ	 PIC16C65A-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: Out stock RFQ
 PIC16C65A-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: Out stock RFQ	 PIC16C65A-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: Out stock RFQ
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