

MICROCHIP

Micrel / Microchip Technology

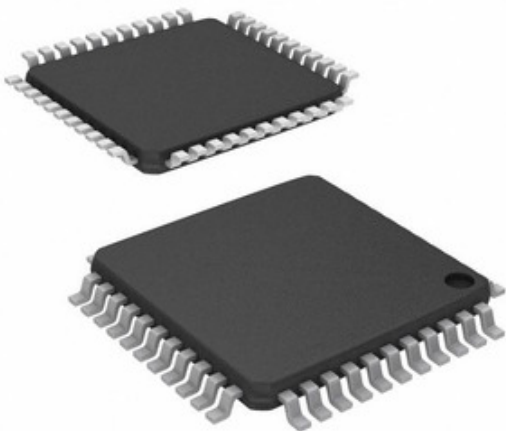


Image may be representation. See specifications for product details.

PIC16C65BT-20/PT

Part Number: PIC16C65BT-20/PT

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets: [1.PIC16C65BT-20/PT.pdf](#)
[2.PIC16C65BT-20/PT.pdf](#)
[3.PIC16C65BT-20/PT.pdf](#)
[4.PIC16C65BT-20/PT.pdf](#)
[5.PIC16C65BT-20/PT.pdf](#)
[6.PIC16C65BT-20/PT.pdf](#)
[7.PIC16C65BT-20/PT.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC16C65BT-20/PT

PART NUMBER	PIC16C65BT-20/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16C65BT-20/PT.pdf 2.PIC16C65BT-20/PT.pdf 3.PIC16C65BT-20/PT.pdf 4.PIC16C65BT-20/PT.pdf 5.PIC16C65BT-20/PT.pdf 6.PIC16C65BT-20/PT.pdf 7.PIC16C65BT-20/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
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	Tape & Reel (TR)
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 20MHz 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	PIC16C65B

Related Tags

Micrel / Microchip Technology PIC16C65BT-20/PT	PIC16C65BT-20/PT Distributor	PIC16C65BT-20/PT Supplier
PIC16C65BT-20/PT Price	PIC16C65BT-20/PT Pictures	PIC16C65BT-20/PT Image
PIC16C65BT-20/PT PDF Datasheet	PIC16C65BT-20/PT Download Datasheet	PIC16C65BT-20/PT Datasheet
PIC16C65BT-20/PT Stock	Buy PIC16C65BT-20/PT	Buy Micrel / Microchip Technology PIC16C65BT-20/PT
Micrel / Microchip Technology PIC16C65BT-20/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C65BT-20/PT	Microchip Technology PIC16C65BT-20/PT	Roving Networks / Microchip Technology PIC16C65BT-20/PT

Related Products



PIC16C65BT-20/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: Out stock
RFQ



PIC16C65BT-20I/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44MQFP
In stock: Out stock
RFQ



PIC16C65BT-04I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: Out stock
RFQ



PIC16C65BT-20I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: Out stock
RFQ



PIC16C65BT-20E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: Out stock
RFQ



PIC16C65BT-04E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: Out stock
RFQ



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Manufacturers: Micrel / Microchip Technology
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RFQ



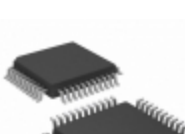
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