



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C65BT-20E/PT

Part Number:	PIC16C65BT-20E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44TQFP
	 1.PIC16C65BT-20E/PT.pdf
	 2.PIC16C65BT-20E/PT.pdf
	 3.PIC16C65BT-20E/PT.pdf
	 4.PIC16C65BT-20E/PT.pdf
	 5.PIC16C65BT-20E/PT.pdf
	 6.PIC16C65BT-20E/PT.pdf
	 7.PIC16C65BT-20E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3989 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C65BT-20E/PT

PART NUMBER	PIC16C65BT-20E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3989 pcs
DATA SHEET	 1.PIC16C65BT-20E/PT.pdf  2.PIC16C65BT-20E/PT.pdf  3.PIC16C65BT-20E/PT.pdf  4.PIC16C65BT-20E/PT.pdf  5.PIC16C65BT-20E/PT.pdf  6.PIC16C65BT-20E/PT.pdf  7.PIC16C65BT-20E/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	-40°C ~ 125°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-20E/PT	PIC16C65BT-20E/PT Distributor	PIC16C65BT-20E/PT Supplier
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Related Products

 PIC16C65BT-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 4563 pcs RFQ	 PIC16C65BT-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4542 pcs RFQ
 PIC16C65BT-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 5230 pcs RFQ	 PIC16C65BT-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 14574 pcs RFQ
 PIC16C65BT-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 3024 pcs RFQ	 PIC16C66-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 15766 pcs RFQ
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 PIC16C66-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 7038 pcs RFQ	 PIC16C65BT-20E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 3369 pcs RFQ
 PIC16C65BT-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 2774 pcs RFQ	 PIC16C66-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 16021 pcs RFQ

