

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C74BT-20I/PT

Part Number:	PIC16C74BT-20I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44TQFP
	 1.PIC16C74BT-20I/PT.pdf
	 2.PIC16C74BT-20I/PT.pdf
	 3.PIC16C74BT-20I/PT.pdf
	 4.PIC16C74BT-20I/PT.pdf
	 5.PIC16C74BT-20I/PT.pdf
	 6.PIC16C74BT-20I/PT.pdf
	 7.PIC16C74BT-20I/PT.pdf
	 Lead free / RoHS Compliant
RoHs Status	4121 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C74BT-20I/PT

PART NUMBER	PIC16C74BT-20I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4121 pcs
DATA SHEET	 1.PIC16C74BT-20I/PT.pdf  2.PIC16C74BT-20I/PT.pdf  3.PIC16C74BT-20I/PT.pdf  4.PIC16C74BT-20I/PT.pdf  5.PIC16C74BT-20I/PT.pdf  6.PIC16C74BT-20I/PT.pdf  7.PIC16C74BT-20I/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 ~ 85°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	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C74B

Related Tags

Micrel / Microchip Technology PIC16C74BT-20I/PT	PIC16C74BT-20I/PT Distributor	PIC16C74BT-20I/PT Supplier
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Related Products

 PIC16C76-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 18313 pcs RFQ	 PIC16C74BT-20E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 5607 pcs RFQ
 PIC16C76-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 13606 pcs RFQ	 PIC16C76-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 6349 pcs RFQ
 PIC16C76-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 16879 pcs RFQ	 PIC16C74BT-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 10608 pcs RFQ
 PIC16C74BT-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 3663 pcs RFQ	 PIC16C74BT-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 4089 pcs RFQ
 PIC16C76-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 16600 pcs RFQ	 PIC16C74BT-20E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 5474 pcs RFQ
 PIC16C76-04I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 13212 pcs RFQ	 PIC16C74BT-20E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 5126 pcs RFQ

