



Micrel / Microchip Technology

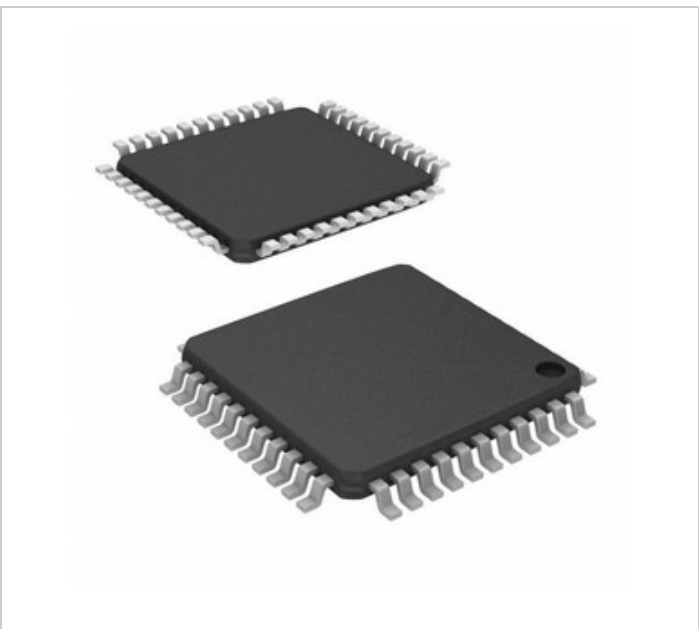


Image may be representation. See specifications for product details.

PIC16C77-20/PT

Part Number:	PIC16C77-20/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 44TQFP
	 1.PIC16C77-20/PT.pdf
	 2.PIC16C77-20/PT.pdf
	 3.PIC16C77-20/PT.pdf
	 4.PIC16C77-20/PT.pdf
	 5.PIC16C77-20/PT.pdf
	 6.PIC16C77-20/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3888 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C77-20/PT

PART NUMBER	PIC16C77-20/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3888 pcs
DATA SHEET	 1.PIC16C77-20/PT.pdf  2.PIC16C77-20/PT.pdf  3.PIC16C77-20/PT.pdf  4.PIC16C77-20/PT.pdf  5.PIC16C77-20/PT.pdf  6.PIC16C77-20/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	14KB (8K 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 20MHz 14KB (8K 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	PIC16C77

Related Tags

Micrel / Microchip Technology PIC16C77-20/PT	PIC16C77-20/PT Distributor	PIC16C77-20/PT Supplier
PIC16C77-20/PT Price	PIC16C77-20/PT Pictures	PIC16C77-20/PT Image
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Micrel / Microchip Technology PIC16C77-20/PT	Microchip Technology PIC16C77-20/PT	Roving Networks / Microchip Technology PIC16C77-20/PT

Related Products

 PIC16C77-10I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 15211 pcs RFQ	 PIC16C77-10I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 14012 pcs RFQ
 PIC16C77-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 12052 pcs RFQ	 PIC16C77-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 12940 pcs RFQ
 PIC16C77-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 11361 pcs RFQ	 PIC16C77-20E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 4215 pcs RFQ
 PIC16C77-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 11753 pcs RFQ	 PIC16C77-20E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 3812 pcs RFQ
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 PIC16C77-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 11932 pcs RFQ	 PIC16C77-10I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6528 pcs RFQ