



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C65AT-20E/PT

Part Number:	PIC16C65AT-20E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44TQFP
Datasheets:	1.PIC16C65AT-20E/PT.pdf 2.PIC16C65AT-20E/PT.pdf 3.PIC16C65AT-20E/PT.pdf 4.PIC16C65AT-20E/PT.pdf 5.PIC16C65AT-20E/PT.pdf 6.PIC16C65AT-20E/PT.pdf 7.PIC16C65AT-20E/PT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6159 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C65AT-20E/PT

PART NUMBER	PIC16C65AT-20E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6159 pcs
DATA SHEET	1.PIC16C65AT-20E/PT.pdf 2.PIC16C65AT-20E/PT.pdf 3.PIC16C65AT-20E/PT.pdf 4.PIC16C65AT-20E/PT.pdf 5.PIC16C65AT-20E/PT.pdf 6.PIC16C65AT-20E/PT.pdf 7.PIC16C65AT-20E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 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	PIC16C65A

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 PIC16C65AT-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4183 pcs RFQ	 PIC16C65AT-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 6649 pcs RFQ

