

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C64AT-10E/PQ

Part Number:	PIC16C64AT-10E/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB OTP 44MQFP
	 1.PIC16C64AT-10E/PQ.pdf
	 2.PIC16C64AT-10E/PQ.pdf
	 3.PIC16C64AT-10E/PQ.pdf
	 4.PIC16C64AT-10E/PQ.pdf
	 5.PIC16C64AT-10E/PQ.pdf
	 6.PIC16C64AT-10E/PQ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C64AT-10E/PQ

PART NUMBER	PIC16C64AT-10E/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5394 pcs
DATA SHEET	 1.PIC16C64AT-10E/PQ.pdf  2.PIC16C64AT-10E/PQ.pdf  3.PIC16C64AT-10E/PQ.pdf  4.PIC16C64AT-10E/PQ.pdf  5.PIC16C64AT-10E/PQ.pdf  6.PIC16C64AT-10E/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	10MHz
SERIES	PIC® 16C
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
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 10MHz 3.5KB (2K x 14) OTP 44-MQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16C64A

Related Tags

Micrel / Microchip Technology PIC16C64AT-10E/PQ	PIC16C64AT-10E/PQ Distributor	PIC16C64AT-10E/PQ Supplier
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Related Products

 PIC16C64AT-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44PLCC In stock: 4518 pcs RFQ	 PIC16C64AT-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44MQFP In stock: 6019 pcs RFQ
 PIC16C64AT-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44TQFP In stock: 6898 pcs RFQ	 PIC16C64AT-10/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44TQFP In stock: 5276 pcs RFQ
 PIC16C64AT-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44MQFP In stock: 15159 pcs RFQ	 PIC16C64AT-10I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44TQFP In stock: 3380 pcs RFQ
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 PIC16C64AT-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44TQFP In stock: 6965 pcs RFQ	 PIC16C64AT-10I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 44MQFP In stock: 6865 pcs RFQ