



Micrel / Microchip Technology

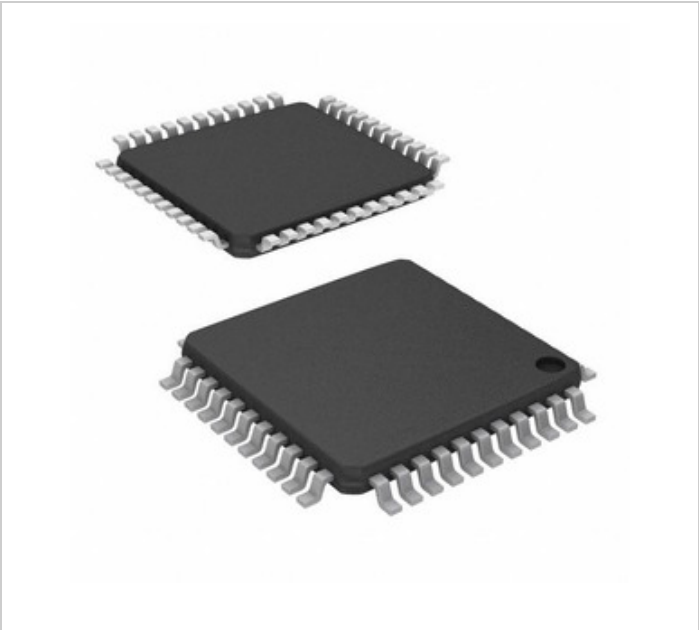


Image may be representation. See specifications for product details.

PIC18F4320-E/PT

Part Number: PIC18F4320-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 8KB FLASH 44TQFP

1.PIC18F4320-E/PT.pdf

2.PIC18F4320-E/PT.pdf

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7.PIC18F4320-E/PT.pdf

8.PIC18F4320-E/PT.pdf

9.PIC18F4320-E/PT.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

REQUEST FOR QUOTATION

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC18F4320-E/PT

PART NUMBER	PIC18F4320-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18F4320-E/PT.pdf PDF 2.PIC18F4320-E/PT.pdf PDF 3.PIC18F4320-E/PT.pdf PDF 4.PIC18F4320-E/PT.pdf PDF 5.PIC18F4320-E/PT.pdf PDF 6.PIC18F4320-E/PT.pdf PDF 7.PIC18F4320-E/PT.pdf PDF 8.PIC18F4320-E/PT.pdf PDF 9.PIC18F4320-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 8KB (4K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4320

Related Tags

Micrel / Microchip Technology PIC18F4320-E/PT	PIC18F4320-E/PT Distributor	PIC18F4320-E/PT Supplier
PIC18F4320-E/PT Price	PIC18F4320-E/PT Pictures	PIC18F4320-E/PT Image
PIC18F4320-E/PT PDF Datasheet	PIC18F4320-E/PT Download Datasheet	PIC18F4320-E/PT Datasheet
PIC18F4320-E/PT Stock	Buy PIC18F4320-E/PT	Buy Micrel / Microchip Technology PIC18F4320-E/PT
Micrel / Microchip Technology PIC18F4320-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4320-E/PT	Microchip Technology PIC18F4320-E/PT	Roving Networks / Microchip Technology PIC18F4320-E/PT

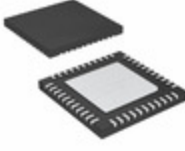
Related Products



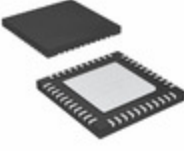
PIC18F4320T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: Out stock
RFQ



PIC18F4320-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock
RFQ



PIC18F4321-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44QFN
In stock: Out stock
RFQ



PIC18F4320-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44QFN
In stock: 675 pcs
RFQ



PIC18F4221T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44TQFP
In stock: Out stock
RFQ



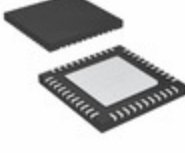
PIC18F4221-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44TQFP
In stock: Out stock
RFQ



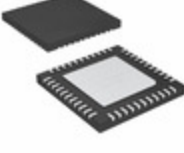
PIC18F4221-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 40DIP
In stock: 313 pcs
RFQ



PIC18F4320-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44TQFP
In stock: 412 pcs
RFQ



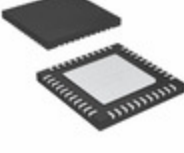
PIC18F4221T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44QFN
In stock: Out stock
RFQ



PIC18F4320-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44QFN
In stock: 10 pcs
RFQ



PIC18F4320-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 40DIP
In stock: Out stock
RFQ



PIC18F4320T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 8KB FLASH 44QFN
In stock: Out stock
RFQ

