

The image displays two black, square integrated circuits (chips) with numerous pins, likely the Microchip PIC16C505. The chips are shown from different angles: one from a top-down perspective and another from a side-on perspective, highlighting the pin arrangement. The top-down view shows a square chip with pins extending from all four sides. The side-on view shows the chip's profile, including the pins and a small circular feature on the top surface. The background is white, and the chips are set against a light gray border.

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
	 3.PIC18F4320-E/PT.pdf
	 4.PIC18F4320-E/PT.pdf
Datasheets:	 5.PIC18F4320-E/PT.pdf
	 6.PIC18F4320-E/PT.pdf
	 7.PIC18F4320-E/PT.pdf
	 8.PIC18F4320-E/PT.pdf
	 9.PIC18F4320-E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
REQUEST FOR QUOTATION 11916 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS	
Shipment Way	

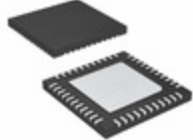
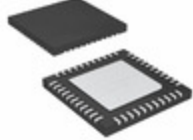
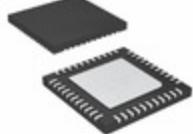
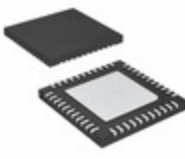
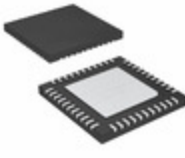
Specifications of PIC18F4320-E/PT

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
QUANTITY AVAILABLE	11916 pcs
DATA SHEET	 1.PIC18F4320-E/PT.pdf  2.PIC18F4320-E/PT.pdf  3.PIC18F4320-E/PT.pdf  4.PIC18F4320-E/PT.pdf  5.PIC18F4320-E/PT.pdf  6.PIC18F4320-E/PT.pdf  7.PIC18F4320-E/PT.pdf  8.PIC18F4320-E/PT.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)
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
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Related Products

 PIC18F4320-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 15987 pcs RFQ	 PIC18F4221-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 32638 pcs RFQ
 PIC18F4320T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 13271 pcs RFQ	 PIC18F4320-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 14231 pcs RFQ
 PIC18F4221T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 6247 pcs RFQ	 PIC18F4221T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 28559 pcs RFQ
 PIC18F4320-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 15660 pcs RFQ	 PIC18F4321-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 29566 pcs RFQ
 PIC18F4320T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 13583 pcs RFQ	 PIC18F4320-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 12775 pcs RFQ
 PIC18F4320-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 16435 pcs RFQ	 PIC18F4221-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 32278 pcs RFQ

