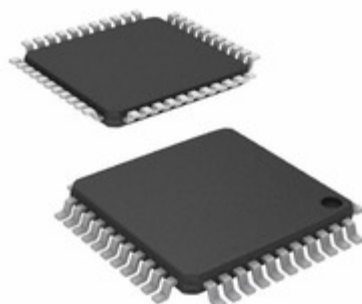


PIC18F4455T-I/PT



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC18F4455T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 24KB FLASH 44TQFP

Data sheet:  [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18Fx455,x550 Family Errata](#)
 [Timer1 Errata](#)
 [PIC18Fx455, x550 Revision A3 Errata](#)
 [PIC18F2455/2550/4455/4550 Datasheet](#)

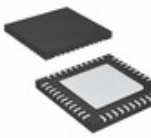
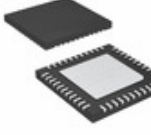
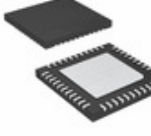
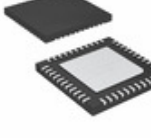
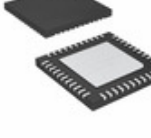
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F4455T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 24KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22016 pcs	Data sheet	PIC18F(2, 4)zzz Programming Specification PIC18Fx455,x550 Family Errata Timer1 Errata PIC18Fx455, x550 Revision A3 Errata PIC18F2455/2550/4455/4550 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	Speed	48MHz
Series	PIC® 18F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	24KB (12K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	44-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 48MHz 24KB (12K x 16) FLASH 44-TQFP (10x10)	Data Converters	A/D 13x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART, USB	Base Part Number	PIC18F4455
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	Part#: PIC18F4455-I/ML Description: IC MCU 8BIT 24KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F4439T-I/PT Description: IC MCU 8BIT 12KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F448-E/P Description: IC MCU 8BIT 16KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4458-I/PT Description: IC MCU 8BIT 24KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4458T-I/ML Description: IC MCU 8BIT 24KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4450-I/ML Description: IC MCU 8BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F448-E/L Description: IC MCU 8BIT 16KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4450T-I/ML Description: IC MCU 8BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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