

## PIC18F4455-I/PT



### Microchip Technology

IC MCU 8BIT 24KB FLASH 44TQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Buy Now**

**Out Stock**

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$4.35
25 pcs	\$4.244
100 pcs	\$4.141

We can supply Microchip Technology PIC18F4455-I/PT, use the request quote form to request PIC18F4455-I/PT price, Microchip Technology Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number PIC18F4455-I/PT. The price and lead time for PIC18F4455-I/PT depending on the quantity required, availability and warehouse location.

### Shopping Process

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Confirm the product

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submit the order

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payment

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wait for delivery

5

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4.2 V ~ 5.5 V
<b>Supplier Device Package:</b>	44-TQFP (10x10)
<b>Speed:</b>	48MHz
<b>Series:</b>	PIC® 18F
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	24KB (12K x 16)
<b>Peripherals:</b>	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	44-TQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	35
<b>EEPROM Size:</b>	256 x 8
<b>Data Converters:</b>	A/D 13x10b
<b>Core Size:</b>	8-Bit
<b>Core Processor:</b>	PIC
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART, USB

### Related products



**PIC18F4455-I/P**

IC MCU 8BIT 24KB FLASH 40DIP

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RFQ

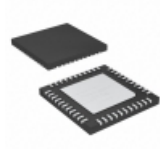


**PIC18F4458-I/P**

IC MCU 8BIT 24KB FLASH 40DIP

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**PIC18F4458-I/ML**

IC MCU 8BIT 24KB FLASH 44QFN

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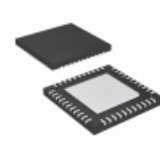


**PIC18F4450T-I/PT**

IC MCU 8BIT 16KB FLASH 44TQFP

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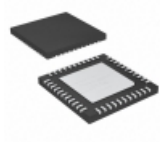


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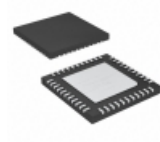


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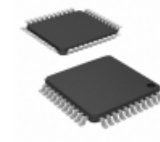


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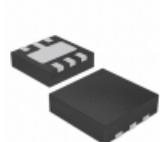
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### Guess You May Looking For

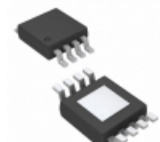


**AP2401SN-7**

USB POWER SWITCH U-DFN2020-6

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**TPS2068DGNRG4**

IC POWER-DIST SWITCH 8-MSOP

[Texas Instruments](#)

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**MIC803-29D3VC3-TR**

IC MPU SUPERVISOR SC70-3

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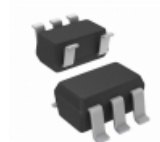


**XC6124C337ER-G**

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

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**LP3470IM5-4.63**

IC CIRCUIT RESET PWR-ON SOT23-5

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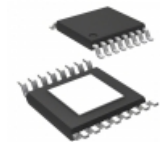


**DS1818-5+T&R**

IC 3.06V W/PB 5% T092-3

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**LM25575MHX/NOPB**

IC REG BUCK ADJ 1.5A 16HTSSOP

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**LTC1550LCMS8-2#TRPBF**

IC REG SWTCHD CAP INV -2V 8MSOP

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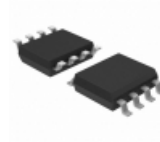


**ISL91132II0Z-T**

IC REG BOOST PROG 1.8A 16WLCSP

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**MAX5033BUSA+T**

IC REG BUCK 5V 0.5A 8SOIC

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